Volume: 1955-1956 Spring Semester

THE UNIVERSITY OF MARYLAND

SCHEDULE OF CLASSES

SPRING SEMESTER, 1955-56



UNIVERSITY OF MARYLAND COLLEGE PARK, MD.

COLLEGE PARK, MD.

77 OF SER IPPARY

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SCHEDULE OF TIME FOR REGISTRATION

TIME	Wednesday February 8	Thursday February 9	Friday February 10	Saturday February 11
8:30 A.M.	SENIORS S—Z	А—Е	ALL FRESHMEN T—Z	TEACHERS ONLY
9:30 A.M.	H—R	SOPHOMORES T—Z	P—S	8:30 A.M.— 1:00 P.M.
10:30 A.M.	A—G	N—S	L-0	Undergraduate
12:30 P.M.	JUNIORS S—Z	I—M	н—к	Teachers Registration Completed at
1:30 P.M.	L—R	р—н	D—G	Administration Building on Saturday.
2:30 P.M.	F—K	A—C	A—C	

REGISTRATION SCHEDULE FOR GRADUATE STUDENTS

Wednesday, Thursday and Friday—February 8, 9, and 10. 9:00 A. M.—12 M. and 1:00—3:00 P. M.

New graduate students must have matriculation cards before they can begin registration.

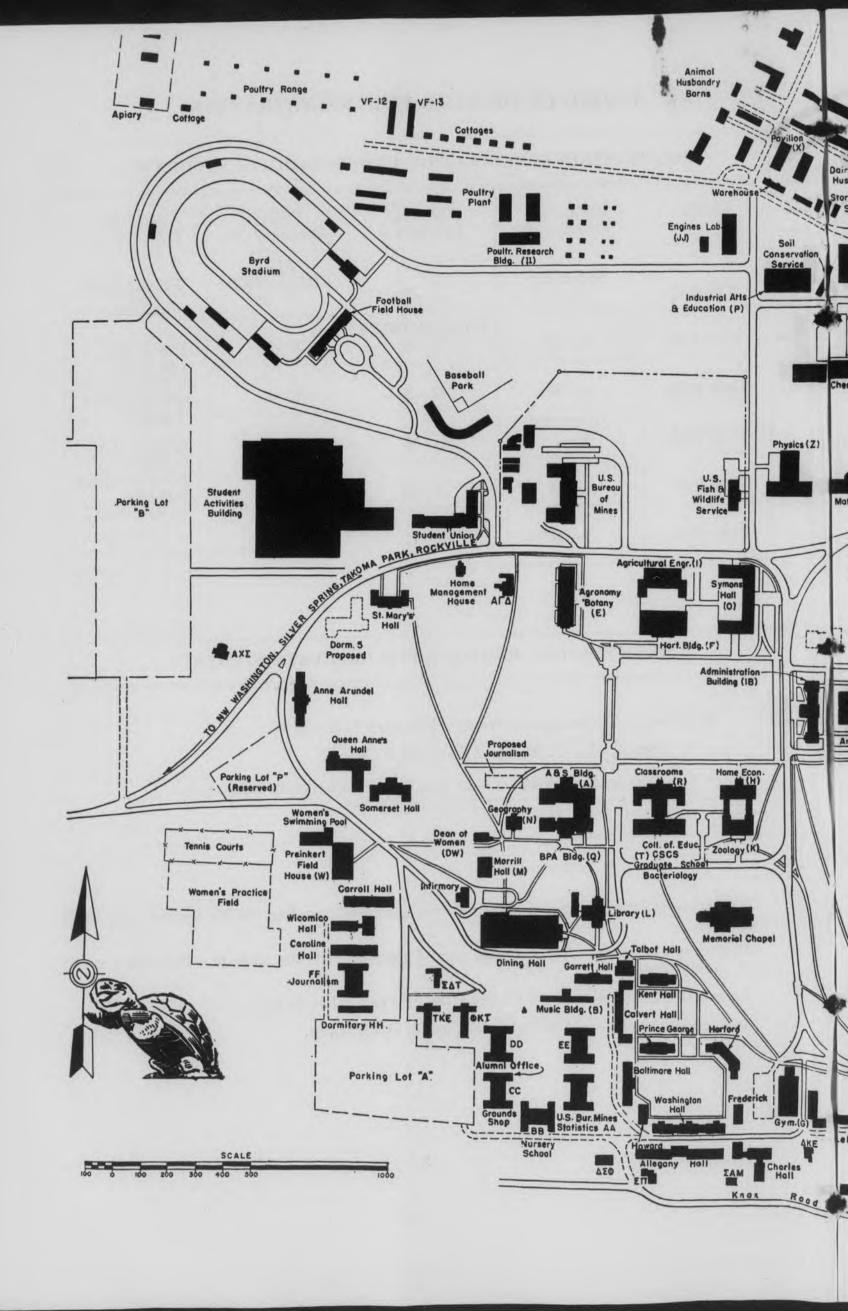
New undergraduate students entering with advanced standing should register with their class.

Part-time and unclassified students should register with the class to which their credit would qualify them.

Late registration fee charged on and after February 11 is \$5.00.

Instruction begins on Monday, February 13, at 8:00 a.m.

måre.



GENERAL INFORMATION

I. INFORMATION FOR NEW UNDERGRADUATE STUDENTS

All new undergraduate students must take the general classification test, reading test, language test*, and physical examination in accordance with the schedule listed below. No new undergraduate student will be permitted to complete registration until he has a certification from the Infirmary that he has taken the required physical examination.

Test	_ Time_		Place	
*Language Test	Tuesday, February 7 **2:00 P. M.		A212	
General Classification Test	.Wednesday, February **8:45-11:45 A.M.	8	EE15	
Reading Test	.Wednesday, February **12:45-4:45 P.M.	8	EE15	
Physical Examinations	Freshman—Thursday, A—K—9:00 A.M. L—Z—1:00 P.M. Upperclassmen—Thurs 10:30 A.M.	2.1 2.2	Men—Preinkert House Women—Infirma	Treater.

II. REGISTRATION PROCEDURE

- 1. Every student who was enrolled during the Fall Semester, 1955-56, must bring his grade report when he reports for registration.
- 2. Students who were not enrolled during the Fall Semester must fill out a registration record form and a statistical card. New students and readmitted students who received these forms by mail in advance of registration should fill them out and bring them when they report for registration. Students who did not receive these forms should secure them from the office of their Dean.
- 3. Registration begins in the office of the appropriate Dean at the time listed in the schedule on page 3. The offices of the Deans are located as follows:

School or College	Room	Building
Graduate School	214	Skinner Building
College of Agriculture	139	Symons Hall
College of Arts and Sciences	112	Francis Scott Key Hall
College of Business and Public		
Administration	144	Taliaferro Hall
College of Education	114	Skinner Building
College of Engineering	107	Engineering Classroom Building
College of Home Economics	115	Margaret Brent Hall
College of Military Science and		The second secon
Tactics	111	Armory
School of Nursing	111	Skinner Building
College of Physical Education,		
Recreation and Health	102	Gymnasium

- 4. The student's Adviser or Dean should be consulted regarding selection of courses. The following forms should be filled out:
 - a. Three copies of the course card (graduate students use the blue form; undergraduate students, the white).
 - b. One class admission card for each course listed on the course card.

** No admission after time designated.

^{*} Required of all new students who completed two years or more of a foreign language in high school and who plan to continue the study of the same language.

- c. Undergraduate students should fill out a tentative schedule of classes, using the form printed on pages 10 and 40 making sure that all courses can be scheduled without a conflict in time. It is important to note that this schedule is only tentative. It may be necessary to assign students to sections other than those on the tentative schedule.
- 5. Both the student's Adviser and Dean must approve a registration by signing the course card. One copy of the approved course card will be retained by the Dean.
- 6. After the Adviser and Dean have approved a registration, the student should report to the Armory where registration is completed. The following detailed instructions should be noted:
 - a. Only those students engaged in the actual process of registration may be admitted to or remain in the Armory.
 - b. Students should first secure section assignments from the departmental representatives for all the courses listed on their course card for which more than one section is being offered. They should section courses in the approximate order in which the departments are located on the floor beginning with those nearest the entrance.
 - c. A bill for the appropriate charges will be issued by the fee clerks.
 - d. Veterans' Financial Arrangements for World War II Veterans and Disabled Veterans (P.L. 346, 16, and 894). Korean Veterans, P.L. 550 (not disabled) should read sections e and m. Veterans entering the University for the first time under the G. I. Bill will present Certificates of Eligibility, secured from the Veterans' Administration. Those who have not filed certificates must make cash payments. All veterans under P.L. 346, 16, and 894 must present bills to the Veterans' Accounts Clerks.
 - e. Students who are not veterans, Korean Veterans (P.L. 550), and those veterans who must pay fees will make payment to the Cashier. The Cashier will issue dining hall cards to boarding students.
 - f. Full-time undergraduate students entering for the Spring Semester will be issued athletic books which entitle them to admission to games.
 - g. All new students who plan to drive an automobile on the campus are required to register the car. The operator's permit and automobile registration card should be presented at registration.
 - h. Identification cards will be prepared for new students. Former students not registered during the Fall Semester will present identification cards previously issued to be authenticated.
 - i. Every new student will have his picture taken.
 - j. Post office box numbers will be assigned to all full-time undergraduate students entering for the Spring Semester. The box number must be added to the registration record form.
 - k. All students should fill out a schedule card, showing the hour and day each class will meet.
 - 1. Registration is not complete or official until the student submits to the checking clerks the following forms: yellow copy of the paid bill, course card, class admission cards, and schedule card. Students not enrolled during the Fall Semester must submit a registration record card and statistical card. It is important for the student to retain the pink copy of the bill, which is his receipt for payment of fees.
 - m. All Korean Veterans (P.L. 550) must check with the clerk for Korean Veterans.
 - n. All students who expect to complete the requirements for a degree by June, 1956, must fill out an application for diploma form before leaving the Armory. The deadline for filing an application for a June degree is April 14, 1956.

III. FEES

Fees for Spring Semester, 1955-1956

*Fixed Charges (All undergraduate Students)	\$ 83.00
Matriculation Fee (New Students)	10.00
Board	180.00
Room (Men's Dormitories)—Maryland Residents	65.00
Non-Residents	90.00
Room (Women's Dormitories)—Maryland Residents	75.00
Non-Residents	100.00
Engineering Fee (Engineering Students)	4.00
Home Economics Fee (Home Economics Students)	10.00
Non-Resident Fee for Undergraduate Students from D. C.,	
other states and countries	125.00
Late Registration Fee (On and after February 11)	5.00
Laboratory Fees	1.00 - 40.00
Graduate Fees, 10 or more credits	100.00
Graduate Fees, per credit, 9 credits or less	10.00
Part-time undergraduate, per credit, 6 credits or less	10.00
Change in Registration Fee effective February 20	3.00
Special Student Guidance	15.00
Room Key Deposit (new students)	1.00

^{*} Students entering the University for the second semester will pay the following additional fees: Athletic, \$7.50; Student Activities, \$8.00; Special, \$20.00; Infirmary, \$2.50; Advisory and Testing Fee, \$5.00. Total \$43.00.

REFUNDS

Students who officially withdraw from the University during a semester will receive a refund of all charges, except board and deposits for room reservation, less the matriculation fee and any scholarship credit, in accordance with the following schedule:

Period from Date Instruction Begins	Percentage Refundable
Two weeks or less	80%
Between two and three weeks	60%
Between three and four weeks	40%
Between four and five weeks	20%
Over five weeks	0

The charge for board is refunded on a pro-rata, weekly basis when students withdraw from the University. No refunds of fixed charges, tuition, laboratory fees, etc., are allowed when courses are dropped, unless the student withdraws from the University.

WITHDRAWALS

A student who wishes to withdraw must secure a withdrawal form from the office of his Dean, secure the necessary signatures, and file the form in the Office of the Registrar. If this is not done, the student will not be entitled to an honorable dismissal, will forfeit any refund to which he would otherwise be entitled, and will receive marks of failure in his courses. The date used in computing refunds is the date the application for withdrawal is filed in the Office of the Registrar.

A withdrawal is not complete until the student returns his military uniform to the Military Department, his athletic book and identification card to the Director of Student Welfare, books to the Library, and the dining hall card to the Dining Hall.

IV. CHANGES IN REGISTRATION

A change in registration may be made by filling out an authorization for change in registration form in the office of the student's Dean, securing the approval of the Dean, and filing the change form in the Office of the Registrar. After the first week of the semester, beginning February 20 a charge of \$3.00 is made for each change in registration.

A student who does not attend a course for which he is registered and has not officially dropped will receive a mark of failure in the course.

Only in exceptional cases will a student be permitted to add a course after the first week of the semester.

The last day that a course may be dropped is April 7, 1956. After that date, a student who drops a course will receive a mark of failure in the course.

Credit cannot be obtained for courses for which the student is not officially registered in both the office of the student's Dean and the Registrar's Office.

V. CHANGE IN COLLEGE

To effect a change in college, a student should fill out a change in college form in his Dean's Office, secure the signatures of the Deans concerned, and file the change in the Office of the Registrar. No change in college is permitted other than at stated registration periods or during the first week of the semester.

VI. REGISTRATION FOR BALTIMORE COURSES

Students must register through the Baltimore Office of the Registrar for all courses offered by the Baltimore Schools and Colleges. Whenever a student carries courses both at Baltimore and at College Park, two registrations are required.

VII. REINSTATEMENT

Former undergraduate students not in attendance at the close of the Fall Semester, 1955-56, cannot begin registration until they secure a certification of readmission from the Office of Admissions. Students seeking reinstatement after having been dropped should apply to the Committee on Admissions, Guidance and Adjustment.

VIII. MILITARY TRAINING AND PHYSICAL ACTIVITIES

All male undergraduate students must have credit for two years of military training and physical activities to satisfy one of the requirements for the bachelor's degree. Under certain conditions, students may be excused from this requirement provided they offer proof of honorable military service, or have had equivalent training at a school accredited by the Department of the Army or Air Force. Students who wish to know if they may claim credit for military training and physical activities should report to the Military Department in person prior to registration.

IX. CHANGE OF ADDRESS

Any student who changes his address after registration, should notify both his Dean and the Office of the Registrar.

X. MID-TERM REPORTS

Mid-term deficiency reports are submitted by instructors to the academic deans concerned for all students whose work has been unsatisfactory during the first weeks of the semester. These reports are filed by the instructors no later than March 23, 1956.

XI. ACADEMIC REGULATIONS

Each student is held responsible for following the rules which appear in the Academic Regulations.

XII. EXAMINATION SCHEDULE

Final examinations will be given in the regular classrooms according to the following time schedule, which is arranged on the basis of the time of the lecture in each class. Final examinations for undergraduate candidates for degrees are waived in the Spring Semester. Final grades are based on daily grades and tests given during the semester.

May 31—Thursday—Pre-Examination Study Day.

	Classes		Classes
Examination Time	Scheduled	Examination Time	Scheduled
JUNE 1—FRIDAY		JUNE 5—TUESDAY	
8:00-10:00	TTh 11	8:00-10:00	TThS 3
10:30-12:30	MWF 9	10:30-12:30	MWF 11
1:30- 3:30	MWF 1	1:30- 3:30	TThS 2
JUNE 2—SATURDAY		JUNE 6—WEDNESDAY	
8:00-10:00	TThS 12	8:00-10:00	TThS 8
10:30-12:30		10:30-12:30	MWF 12
1:30- 3:30	MWF 8	1:30- 3:30	
JUNE 4—MONDAY		JUNE 7—THURSDAY	
8:00-10:00	TThS 9	8:00-10:00	TThS 5
10:30-12:30	TThS 10	10:30-12:30	MWF 2
1:30- 3:30	S 11	1:30- 3:30	TThS 1
		JUNE 8—FRIDAY	
		8:00-10:00	MWF 5
		10:30-12:30	MWF 3
		1:30 - 3:30	TThS 4
		•	

XIII. ABBREVIATIONS

1. For locations:

TOI	iocations.		
A	-Francis Scott Key Hall	K	—Silvester Hall
A	r —Armory	L	-Shoemaker Building
В	-Music	M	
В	B —Nursery School	N	—Geography
1	B —Administration	0	—Symons Hall
	—Chemistry	P	
	ol —Coliseum	Q	—Taliaferro Hall
1,000	—Turner Laboratory	Q R	—Woods Hall
I	D —Temporary Classroom	S	—Engineering Laboratories
I	W —Dean of Women	T	—Skinner Building
E	—H. J. Patterson Hall	U	—Chemical Engineering
	E —Counseling Center	V	—Wind Tunnel
F	—Holzapfel Hall	W	—Preinkert Field House
F	F —Journalism	X	—Judging Pavilion
G	—Ritchie Gymnasium	Y	-Mathematics
G	G —Activities Building	Z	—Physics
H		II	—Jull Hall
I	—Shriver Laboratory	JJ	-Engines Research Laboratory
J	-Engineering Classroom Building		The second secon
-			

2. For days of the week: M, T, W, Th, F, S.

Tentative Schedule

TIME	Monday	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8						
9						
10						
11						
12						L.,
1						
2						
3						
4						
5						

PLEASE RETAIN THIS SCHEDULE THROUGHOUT THE SEMESTER

SCHEDULE OF CLASSES, SECOND SEMESTER, 1955-56

SECTIO	N DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
AGRIC	ULTURAL EC	ONOMICS AND MARKETING				
	AE 501	Farm Economics	3	MWF 10	O236	Shull
	AE 1041	Farm Finance	3 3 3	MWF 2	O240	Poffenberger
	AE 1061	Prices of Farm Products	3	MWF 9	0240	Poffenberger
	AE 1081	Farm Management		MWF 11	O336	Hamilton
	AE 109	Research Problems	1-2	Arranged		
	AE 110	Seminar		W 3	0240	Hamilton
	AE 1141	Foreign Trade in Farm Products	1 3 3 2 1 3	MWF 8	0236	Shull
	AE 116	Marketing of Fruits and Vegetables	3	TTh 10, Th 1	O236	Burns
	AE 119I	Foreign Agriculture Economics	3	Th 7-9:45	0236	Whipple
	AE 201	special Problems in Farm Economics	2	Arranged		Staff
	AE 202	Seminar	1	M 3. 4	O240	Staff
	AE 203I	Research	3	Arranged		Staff
	AE 211	Functional Aspects of Farm Taxation.		Arranged		Walker
	AE 216	Advanced Farm Management	3	Arranged	***************************************	Staff
CDIC	TITTIDAT ED	HOLEKON				
GRIC	ULTURAL ED	UCATION Practice Teaching	1.1	A	0100	A1-14
	DES 107 (Practice Teaching	1-4	Arranged	O138	Ahalt
	MEG TOT	in Agriculture	3	TTh 10,		
		in Agriculture	. 0	M 10 1 0 0	0100	Abelt Tresleton
	DEA 119 T	Departmental Management		M 12, 1, 2, 3	0138	Ahalt, Hopkins
	DES 114 I	Rural Life and Education	2	F 10, 11	O138 O138	Ahalt, Hopkins Ahalt
	REd 150 F	Extension Education	1 3 2 2 1-3	Arranged	0138	Warner
	REd 208 I	roblems in Vocational Agriculture	9	Arranged	0138	Ahalt
167	REd 200 I	Field Problems in Rural Education	1_9	Arranged	0138	Hopkins
	REd 240 A	gricultural College Instruction	1	M 2, 3	0138	Ahalt
	REd 250 S	eminar in Rural Education	i	Arranged	0138	Ahalt
	REd 251 F	Research	1-6	Arranged	0138	Ahalt
			-	Titting Cu	0100	IIIait
	ULTURAL EN					
	AgrEngr 102 (Gas Engines, Tractors, and				- Landa
		Automobiles	3	MW 10	13	Matthews
A B		Laboratory		M 2, 3, 4	13	Matthews, Gienge
В		Laboratory		T 2, 3, 4	13	Matthews, Gienge
	AgrEngr 106 F	arm Mechanics	2	W 1, W 2, 3, 4	17	Gienger
	AgrEngr 107 F	arm Drainage	2 2 2	Th 2, 3, 4	13	Carpenter
	AgrEngr 109 F	arm Applications of Electricity	2	M 2, 3, 4 T 2, 3, 4 W 1, W 2, 3, 4 Th 2, 3, 4 F 1, F 2, 3, 4	I124	George
	AgrEngr 112 M	Machinery and Equipment for Food	2		T104	36-443
		Processing	4	Arranged	I124	Matthews
AGRON	NOMY (Crops)			mmi o	7110	
	Agron 1	Prop Production	3	TTh 8	F112	Staff
A		Laboratory		T 12, 1	E103	
A B C D E		Laboratory		In 4, 5	E103	
D		Laboratory		Th 12, 1 Th 2, 3	E103	
E		Laboratory		Th 2, 3	E103	
E	Agron 101 S	Laboratoryenior Seminar in Crops		F 8, 9 Th 3, 4	E103 E103	Donninger
	Agron 106 T	obacco Production	1 2	TTh 8	E103	Ronningen Street
	Agron 108 F	orage Crop Production	9	TTh 10, T 2, 3	E103	Decker
	Agron 151	ropping Systems	9	TTh 9	E103	Decker
	Agron 159	elected Crop Studies	2 3 2 1 2	Arranged	Arranged	Staff
	Agron 201	crop Breeding	2	MW 9	E103	Ronningen
	Agron 203	Prop Seminar	1	M 4	E103	Staff
	Agron 208 F	Research Methods in Agronomy	2-4	Arranged	Arranged	Staff
	Agron 209 F	desearch in Crops	1-4	Arranged	Arranged	Staff
	Agron 211E	Biosynthesis of Tobacco	2	W 8, 9	E115	Street
CRON						
GRON	NOMY (Soils)	eneral Soils	4	MWF 8	0336	Bentz
A	Agron 10	Laboratory	-	W 2, 3	E26	Denta
A B C		Laboratory		Th 10 11	E26	
C		Laboratory		Th 10, 11 Th 2, 3	E26	
-	Agron 111 S	oil Fertility Principles	3	MWF 11	E23	Strickling
	Agron 112 C	ommercial Fertilizers	3	MWF 10	E23	Axley
	Agron 114 S	oil Classification and Geography	4	MWF 9, F 2,3,4	E23	Bourbeau
	Agron 255. S	oil Seminar	1	M 4	E23	Strickling
	Agron 256S	oil Research	1-4	Arranged		Staff
IR SC	TENCE					
ALL	AS 2 B	asic Air Force ROTC	3	TTh 11	Drill Field	Staff
la,b,c		asic IIII I orec 100 I O	-	MW 8	AR32,33,40	Staff
2a,b,c				MW 9	AR32,33,40	Staff
3a,b,c		***************************************		MW 10	AR32,33,40	Staff
				MW 11	AR32,33,40	Staff

ECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
IR SCH	ENCE—(Co	ntinued)				
5a,b	21.02 (00	***************************************	***************************************	MW 12		Staff
6a,b,c				MW 1	AR32,33,40	Staff
7a,b,c				MW 2	AR32,33,40	Staff
8a,b,c		***************************************		MW 3		Staff
9a,b,c		***************************************		PROPERTY OF		Staff
0a,b,c 1a,b,c				PRIPARA A	AR32,33,40 AR32,33,40	Staff Staff
2a,b,c				TTh 10		Staff
la,b,c		***************************************			AR32,33,40	Staff
a,b,c				TTh 1	AR32,33,40	Staff
Sa,b,c		***************************************		TTh 2	AR32,33,40	Staff
7a,b,c	101	De de Ale De Domo		TTh 3		Staff
ALL A	AS 4	Basic Air Force ROTC	8	TTh 11 MW 8	Drill Field AR20,21	Staff Staff
a,b				MW 9	AR20,21	Staff
la,b			0.0000000000000000000000000000000000000	MW 10	AR20,21	Staff
la,b		***************************************		MW 11	AR20,21	Staff
a				MW 12	AR21	Staff
a,b		***************************************		MW 1	AR20,21	Staff
a,b			Tree de l'agent de l'art	MW 2 MW 3	AR20,21	Staff
a,b				MW 4	AR20,21 AR21	Staff Staff
a,b,c		***************************************		TTh 8	AR20,21,42	Staff
a,b,c		***************************************	174003244444444	TTh 9	AR20,21,42	Staff
a,b,c		***************************************		TTh 10	AR20,21,42	Staff
a		***************************************		TTh 12	AR21	Staff
a,b,c				TTh 1	AR20,21,42	Staff
a,b	AS 109	First Year Advanced Air Force ROTC	3	TTh 2	AR20,21 Drill Field	Staff Staff
	AD 102	First Teal Advanced Air Force NOTC	-	MWF 8	AR43	Staff
				MWF 9	AR43	Staff
				MWF 11	AR43	Staff
LL A	AS 104	Second Year Adv. Air Force ROTC	3	TTh 11	Drill Field	Staff
				MWF 9	AR22	Staff
		***************************************		MWF 12	AR22	Staff
IMAL	HUSBAND	DRY				
		Types and Breeds of Livestock	3	MW 8, F 8, 9	O240,X	Staff
1	AH 90	Livestock Judging	2	F 1, 2, 3,	0210,12	
				F 1, 2, 3, S 8, 9, 10	X	Buric
£	AH 120	Principles of Breeding	3	MWF 10	0240	Green
		Sheep Production	3	MW 1, M 2, 3	O240, SheepBarn	
		Swine ProductionLivestock Management	3	MW 9, W 2, 3 Th 1, TTh 2, 3, 4	O236, SwineBarn	Wingert Buric
7	AH 171	Seminar	1	M 4	0236	Staff
A	AH 173	Special Problems in Animal Husbandry	1-2	Arranged		Staff
1	AH 201	Special Problems in Animal Husbandry	1-2	Arranged		Staff
I	AH 203	Seminar	1	W 4	O240	Staff
F	AH 204	Research	1-6	W 4 Arranged		Staff
1	AH 205	Advanced Breeding	2	Arranged	O240	Green
Г						
F	Art 1	Charcoal Drawing	3	MW 9, 10, 11	A309	Maril
A	Art 2	Charcoal Drawing	3	WF 1, 2, 3	A309	Wharton
F	Art 3	Rendering	1	Th 9, 10	A300	Stites
P	Art 6	Still Life	3	WF 9, 10, 11	A302	Lembach
1	Art 7	Landscape Painting	3	TTh 1, 2, 3	A302 A310	Wharton Maril
A	Art 8	Landscape Painting	3	MWF 10, 11	A310 A310	Maril
A	Art 9	Historical Survey of Painting.	-		11010	
		Sculpture and Architecture	3	MWF 9	A302	Grubar, Stites
A		History of American Art	1	F 11	A302	Grubar
A	Apt 11	Historical Survey of Painting,	1	F 1	A302	Grubar
A	AIU 11	Sculpture and Architecture	3	MWF 8	A302	Grubar, Stites
			3	MWF 10	A302 A302	Grubar, Stites
A	Art 13	Elementary Sculpture	2	MW 3, 4	A310	Maril
A	Art 14	Elementary Sculpture	3 2 2 3 3 2 2 3 3 3 3 3	MW 3, 4	A310	Maril
A	Art 15	Fundamentals of Art	3	TTh 9, 10, 11 TTh 1, 2, 3	A302	Arranged
	** 20	A wt A population	3	TTh 1, 2, 3	A302	Lembach
A	rt 20	Art AppreciationArt Appreciation	2	MF 1	A306	Lembach
A	rt 100	Creative Painting	2	MW 1	A302 A310	Grubar Maril
A	rt 103	Creative Painting	3	MWF 2, 3	A310	Maril
A	rt 104]	Life Class (Drawing and Painting)	3	WF 1, 2, 3	A309	Wharton
A	rt 105]	Life Class (Drawing and Painting)	3	MWF 2, 3	A309	Wharton
A	rt 106]	Portrait Class (Drawing and Painting)	3	TIN 9, 10, 11	A306	Wharton
A	rt 107]	Portrait Class (Drawing and Painting)		TTh 9, 10, 11	A306	Wharton
A	rt 107]	Portrait Class (Drawing and Painting) Modern Art	3 2	TTh 9, 10, 11 MW 11		

SECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
RT—	Continued)					
	Art 113	.Illustration	. 3	MWF 3, 4	A309	Siegler
	Art 114	Illustration	. 3	MINTER	A309	Siegler
	Art 115	Still Life Painting (Advanced)	3	TTh 1, 2, 3	A306	Wharton
	Art 116	Still Life Painting (Advanced)	. 3	TTh 1, 2, 3	A306	Wharton
	Art 155	Life Drawing and Painting (Advanced)	3	TTh 1, 2, 3	A309	Wharton
	Art 156	Life Drawing and Painting (Advanced) Portrait Painting (Advanced)	3 3	TTh 0 10 11	A309 A306	Wharton Wharton
	Art 157	Portrait Painting (Advanced)	. 3	TTh 9, 10, 11	A306	Wharton
	Art 186	Renaissance and Baroque Art in Italy	2	WF 3	A302	Grubar, Stites
	Art 189	History of 16th and 17th Century		112 0	11002	Graduly Duron
		Painting	2 3	MW 2	A302	Grubar
	Art 190	Special Problems in Art.	. 3	Arranged	Arranged	Staff
	Art 191	Special Problems in Art	. 3	Arranged	Arranged	Staff
BACTE	RIOLOGY		1			
	Bact 1	General Bacteriology	. 4	TTh 9	O336	Pelczar
2			. 4	TTh 10	O336	Pelczar
A		Laboratory		MW 2, 3	T311	Pelczar, Assts.
B		Laboratory		TTh 8, 9	T311	Pelczar, Assts.
C		Laboratory		TTh 2, 3	T311	Pelczar, Assts.
E		Laboratory		MW 10, 11	T311 T311	Pelczar, Assts.
1 2 A B C D E F G		LaboratoryLaboratory		MW 12, 1 TTh 12, 1	T311	Pelczar, Assts. Pelczar, Assts.
G		Laboratory		TTh 10, 11	T311	Pelczar, Assts.
•	Bact 5	Advanced General Bacteriology	4	TTh 10, TTh 2, 3	R112,T313	Laffer
	Bact 51	Household Bacteriology	3	TTh 9 or 10,	101111,1010	Laterior
				F 1.2	O101,T311	Pelczar
1	Bact 62	Bacteriological Literature	1	W 8	T219	Faber
2			1	W 11	T219	Faber
	Bact 103	Serology	4	MF 11, TTh 8, 9 MF 9	T219,T313	Faber
	Bact 108	Epidemiology and Public Health	2	MF 9	T219	Faber
	Bact 121	Advanced Methods	4	Arranged	T010 T010	Pelczar, Hansen
	Bact 131 Bact 181	Food and Sanitary Bacteriology Bacteriological Problems	9	MF 10, MW 2, 3	T210,T313	Laffer Pelczar
	Bact 202	Genetics of Microorganisms	9	ArrangedTTh 9	T307	Hansen
	Bact 210	Virology	1	S 8	T219	Warren, Hillema
	Bact 211	Virology Laboratory	2	Arranged	T313	Warren, Hillema
	Bact 214	Advanced Bacterial Metabolism	1	Arranged		Pelczar
	Bact 280	Seminar—Research Methods	1	F 8		Staff
	Bact 282	Seminar—Bacteriological Literature	1	Arranged		Staff
	Bact 291	Research		Arranged	***************************************	Staff
OTANY	Y			July 1		A CONTRACTOR OF THE PARTY OF TH
1 2 A B C D E F G H	Bot 1	General Botany	4	MF 9	A1	Rappleye, Assts.
2		T . 7	4	MF 10	A1	Rappleye, Assts.
A		Laboratory		MF 8, 9	E308	
C		Laboratory		MF 10, 11	E308 E236	
D		LaboratoryLaboratory	***************	MF 12, 1 MF 2, 3	E236	
E		Laboratory		TTh 8, 9	E238	
F		Laboratory		TTh 10, 11	E238	
G		Laboratory		TTh 12, 1	E238	
H	4-1-6	Laboratory		TTh 2, 3	E238	
	Bot 2	General Botany	4	TTh 10	E116	Brown, Assts.
A B		Laboratory		TTh 12, 1	E236	
В	D-4 11 1	Laboratory		TTh 2, 3 W 11, MF 10, 11	E236	D
	Bot 11	Plant Taxonomy	3 3	W 11, MF 10, 11	E214,E308	Brown
	Bot 110	Plant Microtechnique	3	TTh 8, W 1, 2, 3 T 4, TTh 2, 3	E214,E236 E214,E212	Brown
	Bot 115	Structure of Economic Plants	3	M 1, MF 2, 3	E214,E212	Rappleye Rappleye
	Bot 117	Plant Breeding	2	TTh 10	E214	D. T. Morgan
	Bot 122	Research Methods in Plant Pathology	2	W 12. 1. 2. 3	E215	Cox
	Bot 123	Diseases of Ornamental Plants	2 2 2 2	TTh 9	E214	
	Bot 202]	Plant Biophysics		S9, 10	E214	Klein
	Bot 203]	Biophysical Methods	. 2	TTh 2, 3, 4	E315	Gauch, Krauss
	Bot 2061	Research in Plant Physiology		Arranged	***************************************	Gauch, Krauss
	Bot 208	Seminar in Plant Physiology	1	W 4	E214	Gauch, Krauss
	Bot 213	Seminar in Plant Cytology and Morphology	1	W 4	E214	D. T. Morgan,
	Bot 2141	Research in Plant Cytology and	Ammonand	A-mon g. 3		Rappleye
		Morphology	Arranged	Arranged	***************************************	Bamford, D. T. Morgan, Rappley
	Bot 225	Research in Plant Pathology	Arranged	Arranged		Staff
		Seminar in Plant Pathology	1	W 4		Cox

ECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
USINE	SS ORGAN	IZATION AND ADMINISTRATION				Tarana N
1	BA 10	Organization and Control	2222222222224	MF 2	Q30	Phillips
2 3a,b		***************************************	2	TTh 9	A110 A110,Q30	Dawson Calhoun, Watso
4		***************************************	2	TTh 1	Q31	Dawson
5	2275		2	TTh 2	Q31	Dawson
1	BA 11	Organization and Control	2	TTh 8	Q31	Cluse
2a,b 3a,b			2	TTh 9	Q30,Q31 Q147,T5	Phillips, Clemen Clemens, Cluse
4			2	TTh 12	Q31	Phillips Phillips
5			2	TTh 1	Q30	Clemens
6a,b			2	TTh 2	A110,Q147 Q30	Cluse, Phillips Goodell
i	BA 20	Principles of Accounting	4	MTThF 8	Q28	Wedeberg
2			4	MTThF 9	Q29A	Wedeberg
3		***************************************	4	MTThF 10	Q29A	Lee
5			4	MTThF 12 MTThF 3	Q29 Q28	Lee Edelson
6			4	MTThF 4	Q28	Kappler
1 .	BA 21	Principles of Accounting	4	MTThF 8	Q29	Sweeney
2a,b		***************************************	4	MTThF 10	Q28,Q29	Edelson, Kapple
3			4	MTThF 12	Q29A Q29A	Edelson Lee
5				MTThF 3	Q29	Kappler
	BA 110	Intermediate Accounting	3	MWF 11	Q29	Wright
2	BA 111	.Intermediate Accounting	3	MWF 9 MWF 1	Q29 Q29	Daiker Daiker
	BA 112	Records Management	2	TTh 9	Q29	Clements
	BA 114	Machines Management	4 3 3 2 3 4	MWF 2, Lab.arr.	Q246	Clements
2	BA 121	Cost Accounting		MTThF 12	Q28	Sweeney
	BA 123	Income Tax Accounting	4 4 3	MTThF 2	Q28 Q28A	Sweeney Wedeberg
	BA 125	C. P. A. Problems	3	MWF 3	Q29A	Wright
1	BA 126	Advanced Accounting	3	MWF 11 MWF 2	Q28	Daiker
2	BA 127	Advanced Auditing Theory and	3	MWF 9	Q29	Daiker
2		Practice	3	MWF 1	Q28 Q28	Wright Wright
1	BA 130	Elements of Business Statistics	3	MW 9, T 9, 10	Q243	Nelson
2		***************************************	3	MW 11, Th 9, 10	Q243	Cluse
4			3 3	MW 12, T 12, 1 MW 2, T 2, 3	Q243 Q243	Calhoun Nelson
5			3	MW 3, Th 2, 3	Q243	Cluse
	BA 133	Advanced Business Statistics	3	MWF 1	Q243	Nelson
1 2 3	BA 140	Financial Management	3	MWF 8 MWF 10	Q148 Q146	Fisher Calhoun
3			3	MWF 3	Q31	Fisher
	BA 143	Credit Management	3	MWF 1	Q31	Calhoun
	BA 148	Advanced Financial Management	3	MWF 9	Q28A	Fisher
2	BA 150	Marketing Management	3	MWF 9 MWF 10	Q148 Q148	Reid Reid
3			3	MWF 12	Q148	Reid
	BA 151	Advertising	3	MWF 8	Q29A	Gentry
	BA 152	Advertising Copy and Layout	3	MWF 11 MWF 9	Q29A	Gentry
	BA 155	Retail Store Management Problems in Retail Merchandising	3	MWF 10	A110 Q31	Cook Cook
	BA 157	Foreign Trade Procedure	3	MWF 11	T5	Dawson
	BA 158	Advertising Campaigns	3	MWF 1	Q29A	Gentry
	BA 160	Personnel Management		MWF 11	Q148 A110	Sylvester Sylvester
		***************************************	3	MWF 3	Q146	Phillips
	BA 163	Industrial Relations	3	MWF 10	A21	Sylvester
1 6	BA 165	Office Management	3	MWF 10	Q253	Patrick
		Business Communications	3	MWF 8 MWF 11	Q253 Q28A	Clements
		***************************************	3 3 3 3 3 3	MWF 2	Q253	Gera
	BA 168	Advanced Office Management		MWF 1	Q253	Patrick
	BA 169	Industrial Management	3	MWF 11	Q31	Goodell
		Transportation Services and Regulation	3	MWF 2	Q146	Taff
	BA 171	Industrial and Commercial Traffic Management	3	MWF 1	Q148	Taff
	BA 172	Motor Transportation	3	MWF 9	T5	Taff
	BA 174	Commercial Air Transportation	3	MWF 11	Q147	Frederick
	BA 176	Problems in Airport Management	3 3 3 3	MWF 2	Q148	Frederick
-	BA 177	Motion Economy and Time Study Problems in Supervision	3	MWF 2	Q31 A6	Goodell Goodell
	DA 100	Business Law	4	MTThF 8	Q147	Dawson
	BA 180	Dusiness Law	**	MTThF 9	Q147	Mounce

SECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
BUSINE	ESS ORGANI	ZATION AND ADM.—(Continued)				
3			4	MTThF 3	Q147	Mounce
	BA 189	Business and Government	3	MWF 10	T18	Nelson
	BA 191	Property Insurance	4 3 3 3	MWF 10	Q140	Watson
	BA 196	Real Estate FinanceReal Estate Management	3	MWF 1	Q140	Watson
	BA 249	Studies of Special Problems in the	3	MWF Z	Q28A	Watson
	D11 210	Field of Financial Administration	3	Arranged	Arranged	Fisher
	BA 257	Seminar in Marketing Management	3 3 3 3	Arranged	Arranged	Cook
	BA 266	Research in Personnel Management	3	Arranged	Arranged	Sylvester
	BA 270	Seminar in Air Transportation	3	Arranged	Arranged	Frederick
	BA 275	Seminar in Motor Transportation		Arranged	Arranged	Taff
	BA 284	Seminar in Public Utilities	3	Arranged	Arranged	Clemens
HEMI	STRY					
	Chem 1	General Chemistry	4	247777.0		-
1		Laboratory Sections BCDEFGH	4	MWF 8	A1	Dewey
P		Laboratory Sections BCDEG	-	TTh 10, Th 3	A1	Dewey
Č		LaboratoryLaboratory	*************	MW 10, 11 MW 12, 1	C102,C120 C102,C120	Staff Staff
Ď		Laboratory			C102,C120	Staff
Ē		Laborarory		TTh 8, 9	C102,C120	Staff
F		Laboratory		TTh 10, 11	C102,C120	Staff
2BCDEFGH		Laboratory	***************************************	TTh 12. 1	C102,C120	Staff
H	01 0	Laboratory		TTh 2, 3	C102,C120	Staff
1	Chem 3	General Chemistry	4	MWE	4.4	Timelessia
1 2		Laboratory Sections ADEFGH	4 4	MWF 11	A1	Lippincott
3		Laboratory Sections ABDEGHLaboratory Sections ABCEGH	4	IVI VV F 1	A1	Lippincott
-		(Special)	4	MWF 2	A1	White
4	1	Laboratory Sections BCEGH	4	MWF 2	A1	Rollinson
5		Laboratory Sections ABCDF	4	TTh 8, T 3TThF 2	A1	Jaquith
6	1	Laboratory Sections ABCDF	4	TThF 2	A1	Jaquith
A B C D E F		Laboratory		MW 8, 9	C103,C108	Staff
B		Laboratory		MW 10, 11 MW 12, 1	C103,C108	Staff
D		Laboratory	*************	MW 12, 1	C103,C108	Staff
E		LaboratoryLaboratory		MW 2, 3 TTh 8, 9	C103,C108 C103,C108	Staff Staff
F		Laboratory	*****************	TTh 10, 11	C103,C108	Staff
G		Laboratory		TTh 12, 1	C103,C108	Staff
GH		Laboratory		TTh 2. 3.	C103,C108	Staff
	Chem 13	General Chemistry	3	TTh 11	A1	Rollinson
A		Laboratory		M 9, 10, 11	C118	Staff
В		Laboratory		T 8, 9, 10	C119,C118	Staff
CD		Laboratory		T 1, 2, 3 Th 8, 9, 10	C118	Staff
D	Chom 10 I	Laboratory	4	Th 8, 9, 10	C118	Staff
A	Chem 191	Elements of Quantitative Analysis Laboratory	4	TTh 12	C215 C303	Stuntz Staff
B		Laboratory		MW 1, 2, 3 TTh 1, 2, 3	C303	Staff
_	Chem 21	Quantitative Analysis	4	MW 11.		Stati
				MW 1, 2, 3	C215,C306	Stuntz, Staff
	Chem 33I	Elements of Organic Chemistry	2	TTh 1	U16	Woods
A		Elements of Organic Laboratory	1	M 1, 2, 3	C202	Staff
C		***************************************	1	W 1 2 2	C202 C202	Staff Staff
A B C D			1	T 2, 3, 4 W 1, 2, 3 Th 2, 3, 4	C202	Staff
	Chem 35	Elementary Organic Chemistry	1 1 2 2 2	TTh 1	A1	Reeve
A	Chem 36 I	Elementary Organic Laboratory	2	TTh 8, 9, 10	C204	Drake, Staff
В			2	F 1, 2, 3,		
	Q1 OF			S 9, 10, 11	A1	Drake, Staff
		Elementary Organic Chemistry	2	TTh 9	A1	Drake
A B C D E		Elementary Organic Laboratory	2 2 2 2 2 2	MW 8, 9, 10	C205	Drake
C			2	TTh 1 2 2	C205 C205	Staff Staff
D			2	TTh 1 2 3	C204	Staff
E			2	MW 8, 9, 10 MW 12, 1, 2 TTh 1, 2, 3 TTh 1, 2, 3 F 1, 2, 3,	0201	Some
77				0 9, 10, 11	C205	Staff
	Chem 101A	dvanced Inorganic Chemistry	2	MW 2	C215	Lippincott
	Chem 123 C	Quantitative Analysis	4	TTh 9.	0017 0011	
	Char 140	draw and Oncords Chamber	0	TTh 1, 2, 3	C215,C306	Stuntz, Staff
	Chem 143A	dvanced Organic Chemistry	2 2	TTh 10	U16	Reeve
	Chem 144	Advanced Organic Laboratory	2	Arranged	C206	Pratt
	Onem 1401	Compounds	2	S 9, Arranged	C215,C208	Pratt
A	Chem 150 C	Organic Quantitative Analysis	2	TTh 1. 2. 3	C467	Aldridge
B			2	TTh 1, 2, 3 MW 1, 2, 3	C467	Aldridge
=	Chem 163E	Biochemistry	2 2 2 2 2	TTh 10	J114	Veitch
	Chem 164E	Biochemistry Laboratory		TTh 1, 2, 3	C225	Veitch
	Chem 166F	ood Analysis	3	T 9, MW 1	C313	Wiley
	Chem 183 F	Elements of Physical Chemistry	2	TTh 8	Y18	Brown

SECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
CHEM	ISTRY—(Cont					
A B A B C	Chem 189 Chem 190 Chem 194	Elements of Physical Chemistry Laboratory Physical Chemistry Physical Chemistry Laboratory Glassblowing Laboratory Advanced Inorganic Laboratory	3 2 2 1 1	T 2, 3, 4	C332 U16 C331 C331 C3 C3 C3 C3 C3 C065	Brown Svirbely Pickard Pickard Carruthers Carruthers Carruthers Jaquith
	Chem 203 Chem 206 Chem 210 Chem 223 Chem 228 Chem 249 Chem 254	Chemistry of Rarer Elements	2 1 2 1-2 2 2 2 2-4	TTh 4	C215 C014 J11 C063 C215,C323 C306 C215 C206	White Dewey Jaquith Rollinson Stuntz Stuntz Woods Pratt
1 2	Chem 264 Chem 268 Chem 307 Chem 313 Chem 351	Compounds (Advanced) Advanced Biochemistry Advanced Biochemistry Laboratory Special Problems in Biochemistry Theory of Solutions Chemical Thermodynamics Molecular Structure Seminar Research	2 2 2-4 2 3 3 1 1	S 9, Arranged TTh 8 TTh 1, 2, 3 Arranged TTh 5 TTh 5, S 10 MWF 11 F 10 F 4	C215,C208 C215 C221 C221 Y18 C215 J11 C215 C215 C215	Pratt Veitch Veitch Veitch Svirbely Pickard Brown Brown Bailey Staff
CLASSI	ICAL LANGU	AGES AND LITERATURES				
	Lat 1Lat 2Lat 51	Elementary Greek Elementary Greek Elementary Latin Elementary Latin Horace Greek and Roman Mythology	3 3 3	MWF 11	A8 A8 A8 A8 A8	Avery Avery Avery Avery Avery Avery
COLLE	GE AIMS	College Aims	i	TTh 1	EE15	Weigand
A B A		Laboratory Laboratory College Aims		T 8-10 Th 8-10 M 8-10	T208 T208 T208	Blake, Assts. Blake, Assts. Blake, Maxwell,
В		***************************************	. 1	М 10-12	T208	Blake, Maxwell, Assistants
C			1	М 1-3	T208	Blake, Maxwell, Assistants
D		***************************************	1	Т 1-3	T208	Blake, Maxwell, Assistants
E		***************************************	. 1	W 8-10	T208	Blake, Maxwell, Assistants
F			1	W 10-12	T208	Blake, Maxwell, Assistants
G		***************************************	1	W 1-3	T208	Blake, Maxwell, Assistants
H		***************************************	1	Th 1-3	T208	Blake, Maxwell, Assistants
I			1	F 8-10	T208	Blake, Maxwell,
J			1	F 10-12	T208	Assistants Blake, Maxwell,
K			1	F 1-3	T208	Assistants Blake, Maxwell, Assistants
DAIRY				mmi s	0000	
A B C D E	Dairy 1	Fundamentals of Dairying Laboratory Laboratory Laboratory		TTh 1 M 1, 2 T 3, 4 W 1, 2	O336 D309 D309 D309	Beck, Mattick
E	Dairy 103I Dairy 105I	Laboratory	2 2 3 3	W 3, 4	D309 D309 X D308,D309 D308,X D308	Beck Arbuckle Shaw Beck
		Concentrated Milk Products		W 11, 12, 1, 2, 3, 4 TTh 1,	D308 D308.	Mattick
	Dairy 112I	ce Cream Making	*	TTh 2, 3, 4	Dairy Plant	Arbuckle

SECTIO	NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
DAIRY	—(Continued)					
	Dairy 116	Dairy Plant Management	3	MF 8,	2000	22.000
		D		Lab. arranged	D308	Mattick
	Dairy 121	Dairy Seminar	1	M 4	D308	Staff
	Dairy 124	Special Problems in Dairying A	$\frac{1-4}{1-4}$	Arranged		Staff Staff
		Special Problems in Dairying B	1-5	Arranged	***************************************	
	Dairy 206	Advanced Dairy Research Seminar	1	Th 4	D308	Staff
	Dairy 208	Research	1-8	Arranged		
CON	OMICS					Carrie and a
1		Economic Developments	2	TTh 9	Q146	Dillard, Staff
2			2	TTh 10	Q146	Dillard, Staff
2 3 4		***************************************	2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3	TTh 1	A110	Dillard, Staff
4			2	TTh 2	Q30	Dillard, Staff
5 1 2 3 4	Foon 5	Economic Developments	2	TTh 3 MW 9	A110 Q31	Dillard, Staff Dillard, Staff
2	Econ 5	Economic Developments	2	MW 9	Q146	Dillard, Staff
3			2	MW 11	Q146	Dillard, Staff
4			2	TTh 9	Q148	Dillard, Staff
5 6a,b 7			2	TTh 12	Q148	Dillard, Staff
6a,b			2	TTh 2	Q148,Q146	Dillard, Staff
7			2	TTh 3	Q148	Dillard, Staff
1 2 3	Econ 31	Principles of Economics	3	MWF 8	T5	Grayson, Staff
2		***************************************	3	MWF 10	T5	Grayson, Staff
3			3	MWF 12	T5	Grayson, Staff
4a,b	77 00	D-ld-l	3	MWF 3	T5,M101	Grayson, Staff
1	Econ 32	Principles of Economics	9	MWF 8 MWF 10	Q31 Q30	Grayson, Staff Grayson, Staff
2 3 4 5 6 7		***************************************	3 3 3	MWF 11	Q30	Grayson, Staff
1		***************************************	3	MWF 12	Q30	Grayson, Staff
5		***************************************	3	MWF 1	Q30	Grayson, Staff
6		***************************************	3	MWF 2	T5	Grayson, Staff
7		*	3	TTh 8, T 1	Q148	Grayson, Staff
8		***************************************	3	TTh 9, Th 1	T5	Grayson, Staff
1a,b	Econ 37	Fundamentals of Economics	3	TTh 9, Th 1 MWF 8	Q30,EE15	
2			3 3 3 3 3 3 3	MWF 9	Q30	Laurence and the same of the s
		Advanced Economic Principles	3	MWF 10	Q147	Grayson
1	Econ 140	Money and Banking	3	MWF 11	A110	1
2 3		***************************************	3	MWF 12	Q140	
3	W 141	Theory of Manon Credit and Drices	3	MWF 2 MWF 8	Q147 A110	Carrior
	Econ 141	Theory of Money, Credit and Prices Public Finance and Taxation	3	MWF 2	A110	Gurley Grayson
	Econ 149	International Finance and Exchange	3	MWF 1	Q146	Yeager
1	Econ 150	Marketing Principles and		AT 11 T	4220	- cago:
-	20011 200	Organization	3	MWF 10	A110	Gentry
2			3	MWF 1	T 5	Cook
2 1 2 3		Labor Economics	3	MWF 8	Q146	
2		***************************************	3	MWF 12	Q146	
3			3	MWF 3	A110	
	Econ 170	Monopoly and Competition	3	MWF 12	A110	Claman
		Economics of American Industries	3 3 3 3 3 3 3	MWF 8	Q28A	Clemens
	Econ 200	Micro-Economic Analysis	3	Th 7-9:30 W 3-5:30	Arranged Arranged	Grayson Johnson
	Econ 205	Seminar in Economic Developments Economic Theory in the Nineteenth	o	W 0-0:00	Arranged	JOHNSON
	ECOH 251	Century	3	TTh 11-12:15	Arranged	Dillard
- 1	' Econ 247	Economic Growth and Instability	3	М 7-9:30	Arranged	Hamberg
DUCA	ATION					
	Ed 1	Freshman Orientation	0	M 2	T13	Schneider
1	Ed 2	Introduction to Education	2	MW 1—	mino	C-L
0			2	Secondary MW 1—	T102	Schneider
2		***************************************	2	Elementary	T13	Blough
	Ed 52	Children's Literature	2	TTh 8	T218	Bryan
	Ed 102	History of Education in the United States	2	W 4:20-6	T218	Wiggin
	Ed 106	States				
3	**Ed 121	AmericaLanguage Arts in the Elementary	2	M 4:20-6	T218	Wiggin
		School	3	TTh 10, T 11	T103	Schindler, Deneck
*1 *	**Ed 122	Social Studies in the Elementary School	2	TTh 1	T102	O'Neill
*2			3 2 2 2 2	TTh 3	T102	O'Neill
3			2	M 7, 8 P.M	T119	O'Neill
- 4	44ET 4 104	Arithmetic in the Elementary School	2	TTh 9	T103	Schindler

^{**} Students who register for one double starred course must register for all four; limited to elementary curriculum majors.

SECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
DUCA	TION—(Cont	inued)				
	Ed 125	Creative Expression in Elementary		2/2/2		None and
	77.1.00	School	2 2	W 2, 3	A307	Lembach
	Ed 130	Theory of the Junior High School	2	T 4:20-6	T17	VanZwoll
	*Ed 131	Theory of the Senior High School Materials and Procedure for the	2	Т 4:20-6	T17	VanZwoll
	-Eu 104	High School Core Curriculum	2	MWF 9, 10	T102	Schneider
	*Ed 140	Curriculum, Instruction, and	-			Domiciaci
		Observation	3			lance of
		English		TTh 9, 10	T218	Bryan
		Mathematics		TTh 9, 10	Arranged	Brechbill
		Social Studies Business		TTh 9, 10	T102 Q246	Hovet
	Ed 142	High School Course of Study—	************	WII WITH J	Q240	Patrick
		Literature	2	TTh 1	T218	Bryan
1 2	*Ed 135	Principles of High School Teaching	2-3	MTWThF 11	T102	Brechbill
2	4TT 1 4 40	04. 1 m 11. 1. 0	2-3	MTWThF 2	T102	Brechbill
	*Ed 148	Student Teaching in Secondary	2-8	Amangad	Ammunad	Staff
	Ed 150	SchoolsEducational Measurement		Arranged T 7, 8 P.M.	Arranged T219	Byrne
	Ed 153	The Teaching of Reading	2 2 2	W 7, 8 P.M.	T102	Schindler
	Ed 161	Principles of Guidance	2	S 10, 11	T219	Byrne
1	Ed 171	Education of Retarded and Slow-				
0		Learning Children	2	S 8, 9	T102	Denecke
2	Ed 199	Special Problems in Education	2 1-3	S 10, 11	T102 Arranged	Denecke Staff
	Ed 207	Seminar in History and Philosophy	1-0	Arranged	Arrangeu	Stall
		of Education	2	W7, 8 P.M	T218	Wiggin
	Ed 210	The Organization and Administration				
	71.044	of Public Education	2	M 7, 8 P.M	T219	Newell
	Ed 211	Organization, Administration, and	0	TT 4.00 C	T100	0-1-11
	Ed 219	Supervision of Secondary Schools Seminar in School Administration	2 2	W 4:20-6	T102 T103	Schneider Newell
	Ed 223	Practicum in Personnel Relationships.	3	Th 7, 8 P.M W 7, 8 P.M	T103	Newell
	Ed 224	Internship in School Administration	12-16	Arranged	Arranged	Newell
	Ed 225	School Public Relations	2 2	Th 4:20-6	T103	VanZwoll
	Ed 226	Child Accounting Public School Personnel	2	S 8, 9	T103	VanZwoll
	Ed 227	Public School l'ersonnel	2	ma o D M	77100	W
	Ed 229	Administration	2	T 7, 8 P.M	T103 T103	VanZwoll Denecke
	Ed 235	Curriculum Development in	-	W 4120 0	1100	Denecke
		Elementary Schools	2	Th 4:20-6	T102	O'Neill
	Ed 236	Curriculum Development in				
	Tr.4 007	Secondary Schools	2 2	T 4:20-6	T103	Hovet
	Ed 249	Curriculum Theory and Research	4	T 7, 8 P.M.	T102	Hovet
	130 242	Programs	2	Т 4:20-6		Brown
	Ed 243	Programs			***************************************	. Dioma
		to Arithmetic in Elementary Schools	2 2 2 2	Th 7, 8 P.M	T219	Schindler
	Ed 260	Principles of School Counseling	2	T 4:20-6	T219	Byrne
	Ed 269	Seminar in Guidance	2	M 4:20-6 Th 7, 8 P.M.	T219 T218	Byrne
	Ed 288	Special Problems in Education	1-6	Arranged	Arranged	Wiggin Staff
	Ed 289	Research—Thesis	1-6	Arranged	Arranged	Staff
				8		
CHIL	DHOOD ED					
	CEd 2	Orientation, Observation, and	0	mmh 10 11	DDo	36-371
	CEd 100	Record Taking	2 3	TTh 10, 11	BB8 BB8	McNaughton Broome
	CEd 110	Child Development IV	3	MWF 2	BB13	Broome
	CEd 115	Children's Activities and Activities			272.7	Diomic
		Materials	3	T 1, TTh 2, 3	BB13	Broome
	CEd 116(Creative Music for Young Children	3	T 9, TTh 10, 11	BB8,BB13	Brown
1a,b	CEd 140(Curriculum, Instruction, Observation	3	MWF 2	PRIA PRO	Class Stant
	CEd 145	—Early Childhood Education Guidance in Behavior Problems	3	MWF 3	BB14,BB8	Glass, Stant Glass
	CEd 149	Ceaching Nursery School	4-8	Arranged		Stant
	CEd 159	Ceaching Kindergarten	4-8	Arranged	********************	Stant
TTOTAL						
HOM	E ECONOMI	CS EDUCATION	0	MTWThE		
	HEEd 102	Problems in Teaching Home Economics	3	MTWThF 9, F 10	T211,T103	Spongor
	HEEd 148 7	Ceaching Secondary Vocational Home			1211,1103	Spencer
	111114 140	Economics	8	Arranged	Arranged	Spencer
	A Same			3		
HUM	AN DEVELO	PMENT EDUCATION				
	HDEd 100 F	Principles of Human Development I	3	WEO	m.	CI-C
A		Laboratory		WF 9	T4	Staff

^{*} Courses blocked for first five weeks, followed by eight weeks of student teaching, followed by three weeks of blocked courses.

SECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
DUCAT	TION—(Conti	(haund)				
B	(Conti	Laboratory		TTh 11	T4	Staff
-		Field Laboratory—All Sections	***************************************	1/2 day arranged		1000
	HDEd 101 I	Principles of Human Development II.	3			
		Field Laboratory—All Sections		½ day arranged TTh 9	m.i	GL C
A		Laboratory	***************************************	TTh 9	T4 A7	Staff
C		Laboratory			T4	Staff Staff
Ď		LaboratoryLaboratory			T4	Staff
E		Laboratory			T4	Staff
F		Laboratory		WF 10	A7	Staff
A B C D E F G H		Laboratory		WF 10	A7	Staff
	HDD Look Y	Laboratory		WF 11	T4	Staff
	HDEd 2001	ntroduction to Human Development	9	WITSODM	T218	Staff
	HDE4 201 F	and Child Study Biological Bases of Behavior	3	W 7, 8, 9 P.M. Th 7, 8, 9 P.M.	T20	Staff
	HDEd 202 S	Social Bases of Behavior	3	M 7, 8, 9 P.M.	T211	Staff
	HDEd 203 I	ntegrative Bases of Behavior	3	Th 7, 8, 9 P.M.	T211	Staff
	HDEd 205 F	Physical Processes in Human				600
		Development	3	Th 7, 8, 9 P.M.	T20	Staff
	HDEd 207 S	ocialization Processes in Human			made	C1 - C
	HDD1000	Development II	3	M 7, 8, 9 P.M.	T218	Staff
	HDEd 209S	Self Processes in Human	3	F 7, 8, 9 P.M	T20	Staff
	HDEA 211 T	Development II	9	r 1, 0, 5 F.M	120	Dian
	LIDEU AII F	Human Development	3	T 7, 8, 9 P.M	T211	Staff
	HDEd 231 F	ield Program in Child Study II	2-6	T 4, 5	T218	Staff
	HDEd 250 I	Direct Study of Children a,b,c	1	Arranged		Staff
	HDEd 270 S	eminar and Special Topics in				Cu - C
		Human Development	1-6	Arranged		Staff
INDII	STRIAL ED	LICATION				
		Aechanical Drawing I	9	TTh 1, 2	P208	Maley
	IEd 2 F	Elementary Woodworking	2	TTh 8, 9	P218	Hornbake
	IEd 12S	hop Calculations	3	MWF 9	P300	Tierney
	IEd 21N	Aechanical Drawing	2	TTh 9, 10	P208	Maley
В			2 2 3 2 2 2 2	TTh 3, 4 TTh 1, 2	P208	Maley
A		Machine Woodworking I	2	TTh 1, 2	P218 P218	Tierney
B	TEL OO T	arc and Gas Welding	2	MW 10, 11 WF 8, 9	P127	Tierney Maley
R		tre and Gas weiding	1	WF 10, 11	P127	Maley
	IEd 28 F	Rectricity I	2	TTh 3, 4	P212	Shoemaker
	IEd 33A	utomotives I	3	MWF 8, 9	P120	Merrill
	IEd 43A	Lutomotives II	3	MW 10, 11	P120	Merrill
	IEd 44G	Fraphic Arts II	3	MWF 1, 2	P222	Tierney
	IEd 48E	Rectricity II	2	TTh 1, 2	P212 P116	Shoemaker
	TEG 60 A	Art Metal Work	2 2 2 2	MW 2, 3 WF 1, 2	P126	Maley Merrill
	IEd 89 N	Machine Shop Practice II	9	TTh 9, 10	P126	Merrill
	IEd 102 A	dvanced Woodfinishing and	-	1111 0, 10	1110	
		Upholstery	2	TTh 3, 4	P214	Tierney
AB	IEd 110F	oundry	1	WF 8. 9	P127	Maley
В		. 1 10	1	WF 10, 11	P127	Maley
	1Ed 124aC	Organized and Supervised Work	0	American		Merrill
	TEd 1946 O	Experience Organized and Supervised Work	3	Arranged	******************	Werrin
	1Eu 1240 0	Experience	3	Arranged		Merrill
1	IEd 144 I	ndustrial Safety Education II	2	W 7-9 P.M	P300	Korb
2			2	W 7-9 P.M Th 7-9 P.M	P300	Korb
	IEd 148S	tudent Teaching in Secondary				
		Schools	8	Arranged		Brown
	IEd 164S	hop Organization and Management	8 2 2 2	WF 1 TTh 2	P221	Hornbake
	IEG 165N	Industry'rade or Occupational Analysis	2	TTh 2 T 7-9 P.M	P300 P300	Hornbake Brown
		desearch in Industrial Arts and	4	1 1-5 F.M	1000	DIOWII
		Vocational Education	2	Arranged		Staff
	IEd 241 C	Content and Method of Industrial Arts	2	M 7-9 P.M	P221	Hornbake
					1	
	C EDUCATI					
	MEd 128 V	Vorkshop in Music for the	0	m1 4.00 a	Di	Crontror
	MEA 100 T	Elementary School	2	Th 4:20-6	B1	Grentzer
	MEG 132 V	Vorkshop in Music for the Secondary School	2	Т 4:20-6	B1	Kemble
	MEd 180 T	nstrumental Seminar	2	M 4:20-6	B1	Henderson
		and amoutour Demiliat	-	111 TIMO U	2.	
	ICE EDUCA					
		Vorkshop in Science for Elementary				n
		Schools	2	TTh 2	T119	Blough
2	144	***************************************	2	T 7, 8 P.M.	T119	Blough

^{**} Students who register for one double starred course must register for all four; limited to elementary curriculum majors.

SECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
ENGIN	EERING					
AERO	NAUTICAL	ENGINEERING Airplane Detail Drafting	1	T1 0 0	7004	G 1
	AeroE 101	Aerodynamics I	1 9	T 1, 2, 3 MWF 11	J204 J126	Corning Staff
1 2	AeroE 105	Airplane Fabrication Shop	1	T 1. 2. 3	S16	Guess
2		***************************************	1	T 1, 2, 3 F 1, 2, 3	S16	Staff
	AeroE 108	Airplane Design	4	TTh 9.		
	AeroE 109	Aircraft Power Plants	3	MW 1, 2, 3 TTh 8, M 1, 2, 3	J125,J307 J126,J204	Corning Guess
	AeroE 112	Aeronautical Laboratory	2 4	T 8. T 1. 2. 3	J307	Rivello, Staff
	AeroE 114	Mechanics of Aircraft Structures	4	MWF 11		
	AcroF 115	Aerodynamics III		F 1, 2, 3 MWF 10	J125,J204	Rivello
	AeroE 117	Aircraft Vibrations	3 2 3	TTh 10	J126 J126	Sherwood Guess
	AeroE 201	Advanced Aerodynamics		TTh 5	Y101	Pai
	AeroE 203	Advanced Aircraft Structures	3	Arranged	J126	Rivello
	AeroE 215	Research Aerodynamics of Viscous Fluids	3	Arranged	Tior	Staff
	AeroE 218	Selected Topics in Aerodynamics	3	Arranged	J125 J125	Shen Shen
CHE	MICAL ENG	INEERING				
	ChE 11	Chemical Engineering Control	2	MW 1, 2, 3	U13	Reid
	ChE 103s	Elements of Chemical Engineering	3	MWF 11	U16	Huff
	ChE 104	Chemical Engineering Seminar	1 5	T 11 T 9, 10, Th 8-5	U114 U115,U1	Reid
	ChE 108s	Industrial Chemical Technology	2 3 1 5 2	MW 11	U114	Bonney Schroeder
	ChE 109s	Chemical Engineering				The state of the s
	ChE 119	Thermodynamics Empirical Equations and Nomography	3	MWF 10	U115	Cooper
	ChE 124	Elements of Plant Design	3	F 11, M 1-5	Arranged U115	Cooper
	ChE 131	Chemical Engineering Economics	2	TW 1	U115	Schroeder
	ChE 145	Applications of Differential Equations and Statistics in Chemical				1-1-1-1-1
		Engineering		Arranged	Arranged	Huff, Cooper
	ChE 203	Graduate Seminar	1	M 9	U111	Huff
	ChE 205	Research in Chemical Engineering	various	Arranged	Arranged	Huff, Bonney, Cooper, Schroed
	ChE 207s	Advanced Plant Design Studies	3	Arranged	Arranged	Cooper, Schroed
	ChE 214	Corrosion and Metal Protection	4	Arranged	Arranged	Huff
	ChE 216	Unit Processes of Organic Technology Unit Processes of Organic Technology	3	Arranged	Arranged	Bonney
		Laboratory	2	Arranged	Arranged	Bonney
	ChE 241	Advanced Heat and Mass Transfer	2	Arranged	Arranged	Cooper
	ChE 281	Graduate Chemical Engineering Thermodynamics	3	Ammonad	A	December
	ChE 303	Nuclear Reactor Engineering	3	Arranged	Arranged Arranged	Bonney Duffey
	ChE 311	Nuclear Separation Engineering	2	Arranged	Arranged	Duffey, Cooper
	L ENGINEE	RING		A CONTRACTOR OF THE PARTY OF TH		
1 2 3 A B C	CE 50	Fluid Mechanics		MW 9	J127	Cournyn
3				MW 10 MW 11	J127 J104A	Cournyn Cournyn
A		Laboratory		M 1. 2. 3	S30	Cournyn
В		Laboratory		T 1, 2, 3 W 1, 2, 3	S30	Cournyn
C	CE 100	Laboratory		W 1, 2, 3	S30	Cournyn
1	CE 100	Theory of Structures Concrete Design	6	MWF 8, M 1,2,3 MTWThF 9	J104,J202	Piper
2	014 100	Concrete Design		MTWThF 10	J104 J104	Allen Allen
A		Laboratory		T 1. 2. 3	J203	Piper
В	OF 105	Laboratory		Th 1, 2, 3 MW 9	J203	Piper
2	CE 105	Sewerage		MW 10	J104A J104A	Otts
A		Laboratory		T 1, 2, 3	J202	Otts Otts
В	GE 400	Laboratory		Th 1. 2. 3	J202	Otts
9		Elements of Highways		TTh 8 TTh 9	J127	Staff
1 2 A B 1 2 A B 1 2 A B		Laboratroy		M 1, 2, 3	J104A S18,J203	Staff Staff
В		Laboratory	***************************************	M 1, 2, 3 W 1, 2, 3	S18,J203	Staff
	WING		2	2000		2.2
A1,2 B1.2		Engineering Drawing	2 2 2 2 2 2 2 2	MW 8, 9 MW 10, 11	J304,J310	Staff
C			2	MW 1. 2.	J303,J308,J309 J304	
B1,2 C D E1,2			2	MW 1, 2 MW 2, 3	J310	
E1,2			2	MW 3, 4 TTh 8, 9	J308,J309	
F1,2,8 G1,2 H			2	TTh 9, 10	J308,J309,J310 J304	
			2	TTh 2, 3	J308,J309,J310	

SECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
NCINE	EERING—(C	antinued)				
J1.2			2	TTh 3, 4	J303,J304	
	Dr 3	Advanced Engineering Drawing (C.E.)	2	T 8, F 1, 2, 3	J104,J202	Piper
DI DC	TRICAL EN	IGINEERING				
1	EE 1	Basic Electrical Engineering	4	MWF 9	J107	Corcoran
2a,b	****	Datie Diegitor Digitoring	4	MWF 11	J114,J12	Corcoran, Simon
A B		Laboratory		S 9, 10, 11	S107	Simons
B 1	PP 50	Laboratory Principles of Electrical Engineering		S 9, 10, 11 MWF 9	S2	Price
2a.h		Frinciples of Electrical Engineering		MWF 10	J12 J12,J13	Lundquist Lundquist, Sma
A		Laboratory		Th 1. 2. 3	S2	Lundquist
В		Laboratory		Th 3, 4, 5	S2	Hochuli
C	DE 60	LaboratoryElectrical Measurements		F 1, 2, 3	S2	Lundquist Small
2		Electrical Measurements		T 9	J107 J107	Small
Ā		Laboratory		T 1. 2. 3	J9	Small
В		Laboratory		T 3, 4, 5	J9	Small
C	DD CF	Laboratory		W 1, 2, 3	J9	Small
9		Direct Current Machinery		TTh 9	J8A J8A	Hochuli Hodgins
Ä		Laboratory		M 1 2 3	S2	Hochuli
В		Laboratory		M 3, 4, 5	S2	Hodgins
2a,b A B C 1 2 A B C 1 2 A B C 1 2 A B C 1 2 A B B C 1 2 A B B C 1 2 A B B B B B B B B B B B B B B B B B B		Engineering Electronics	4	MWF 9	J8A	Simons
2		Takanatama		MWF 11	J127	Price
R		LaboratoryLaboratory	***************************************	Th 1, 2, 3 Th 3, 4, 5	J208 J208	Simons Simons
	EE 103	Alternating Current Machinery	4	MWF 11, T 1,2,3	J13,S2	Hodgins
1	EE 104	Communication Circuits	3	MWF 10	J107	Reed
2	DE 100	2 1 23 1	3 4	MWF 11	J107	Reed
	EE 106	Radio EngineeringLaboratory		MWF 10	J125 J208	Wagner Wagner
A B		Laboratory		T 1, 2, 3 T 3, 4, 5	J208	Hochuli
	EE 108	Electric Transients	3	MWF 9	J125	Price
	EE 109	Pulse Techniques	3	MWF 8	J107	Schulman
	EE 115	ndustrial Electronics.	4	MWF1, F2, 3, 4	J125,S5	Price
	EE 116	Alternating Current Machinery Design Electromagnetic Theory	3	Arranged	J116 J114	Reed Reed
	EE 203	Cransients in Linear Systems	3 3 3	TF 5-6:15	J13	Wagner
	EE 213	Automatic Regulation	3	T 5, 6, 7	J12	Ahrendt
	EE 222	Fraduate Seminar	2	S 9, 10	J12	Vanderslice
		Electrical Engineering Research	3	Arranged	***************************************	Reed, Wagner
ENGI	NEERING Engr 100 I	Engineering Contracts and		MW	TOA	Stainborn
		Specifications	2	MW 11	J8A	Steinberg
GEOL						
	Geol 2I	Engineering Geology	2	TTh 5	J104	Brown
		NGINEERING				The state of the s
1 2		Principles of Mechanical Engineering	3	MWF 9	J322	Cather
2	ME 59	Metallography	3	MWF 10	J321	Sayre Jackson
A	ME 99	Laboratory		TTh 10	J323 J29	Eyler
В		Laboratory		T 1, 2, 3 W 2, 3, 4	J29	Jackson
	ME 54I	Fluid Mechanics	3	TTN 8	J323	Sayre
A B		Laboratory		M 2, 3, 4 T 1, 2, 3 MW 8, M 2, 3, 4.	J303	Sayre
	ME 100	Laboratory	3	MW8 M2 3 4	J303 J323,J302	Sayre Eyler
33	ME 102 I	Heating and Air Conditioning	3	TTh 9, F 1, 2, 3	J320,J301	Eyler
1 2	ME 105	Prime Movers	4	MWF 9, M 1, 2,3	J323,J201	Shreeve
2			4	MWF 10, M1,2,3	J322,J301	Cather
	ME 107	Mechanical Engineering Design	4	TTh 10, TTh 1, 2, 3	J322,J301	Long
2	-		4	TTh 10.		
1	ME 109	fechanical Laboratory	2	TTh 1, 2, 3 W 1, 2, 3, 4	J321,J302 J201	Hayleck Shreeve, Cather,
7	ME 111 T)ynamics	3	TTh 9, F 11	J323	Hayleck, Sayr Long
	ME 201A	dvanced Dynamics	3	S 9, 10, 11	J323	Younger
	ME 203A	pplied Elasticity	3	TTh 4:30-6	J322	Long
	ME 207A	dvanced Machine Design	3	S 9, 10, 11	J322	Jackson
	ME 209S ME 232	team Power Plant Designdvanced Heat Transfer	3	W 10, 11, 12 MF 10, F 1	J323 J201	Shreeve Shreeve
						-
	ANICS Mech 1 S	tatics and Dynamics	3	MWF 8	J124	Staff
2a,b		tatics and Dynamics	3	MWF 9	J124 J10,J124	Wedding, Staff
in Charles			3	MWF 11	J10,J124	Wedding, Staff

SECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
engine	Mech 50 Mech 51	Continued) Statics and Dynamics Strength of Materials Strength of Materials Strength of Materials Materials of Engineering	5 4 3 3 5 5	MTWThF 9 MWThF 8 MWF 9 MWF 11 MTWThF 9	J201 J104A J11 J104 J302 J321 J104A,S26	Jackson Wedding Staff Staff Younger Hayleck Wedding
3.61300		Materials of Engineering	2	T 8, F 1, 2, 3	J104A,520	Wedding
META	Met 166 Met 205	Nonferrous and Ferrous Metallurgy Physical Metallurgy Thermodynamics of Metallurgical Processes Research in Metallurgy	4 5 Various	MWF 9, F 11 TTh 9, Th 10, TTh 1, 2, 3	U120 U120,U101 Arranged Arranged Arranged	Pennington Pennington Pennington Pennington Pennington
arron		Seminar in Metallurgy	1	Arranged	Arranged	renningcon
SHOP A B C D E F G H I J 1 2 3 4	Shop 2	Machine Shop Practice Manufacturing Processes	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	T 9, 10	\$37 \$37 \$37 \$37 \$37 \$37 \$37 \$37 \$37 \$37,\$36 \$37,\$36 \$37,\$36	Hennick Hennick Wockenfuss Hennick Wockenfuss Hennick Hennick Hennick Hennick Wockenfuss Hennick Wockenfuss Hennick Wockenfuss
		Elements of Plane Surveying Advanced Surveying Laboratory Laboratory	2 2 2 4 4 4 4	MW 2, 3	J104,J104A J127 J104 J128 J128 J128 J128 J128 J102,J103 J102,J103	Staff Staff Staff Luce Luce Gohr Gohr Gohr, Luce Gohr, Luce
	Eng 1	Composition and American Literature	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	MWF 8 MWF 9 MWF 10 MWF 11 MWF 12 MWF 1 MWF 2 MWF 3 MWF 3 MWF 4 TTh 9, T 2 TTh 9, Th 2 TTh 10, T 3 TTh 10, Th 3 MWF 8	A17,M104 A17,T17 A17,T4 A17,T17 A17,T4 A17,T4 A17,T4 A17,T4 A17 M102 M101 M102 A18,F103,F104,	Gravely, Staff Gravely, Staff
c,d,e 2a,b,c,			3	MWF 9	A6,T18 A18,A7,T218,	
3a,b,c,			3	MWF 10	O30,O32 A18,A6,T17,	Gravely, Staff
4a,b,c,	d,e		3	MWF 11	O32,O120 A6,A7,O32,	Gravely, Staff
5a,b,c,	d		3	MWF 12	O101,Y216 A18,M102,A6,	Gravely, Staff
6a,b,c,			3	MWF 1	T18 A18,O336,Y3,	Gravely, Staff
7a,b,c,			3	MWF 2	T218,A6 A6,A7,O30,	Gravely, Staff
8a,b,c,			3	MWF 3	O32,O120 A18,T12,A6,	Gravely, Staff
9a,b,c,			3	MWF 4	T218 A133,A18,A14,	Gravely, Staff
10a,b,c 11a,b,c 12a,b,c			3 3 3	TTh 8, T 1 TTh 8, Th 1 TTh 9, T 2	A203 A133,A130,A14 A18,A12,A212 A18,A203,A6	Gravely, Staff Gravely, Staff Gravely, Staff Gravely, Staff

ECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
NGLISI	H—(Continu	ed)				
l3a,b,c		·····	3	TTh 9, Th 2	T18,T13,A7	Gravely, Staff
14a,b,c			3	TTh 10, T 3	M104,T10,T12	Gravely, Staff
l5a,b,c		***************************************	3	TTh 10, Th 3	F104,A6,T18	Gravely, Staff
16 17		······································	3	TTh 12, T 4	A17 A228	Gravely, Staff
	Eng 9	Composition and World Literature	3 3	MWF 8	A130,M105	Gravely, Staff Cooley, Staff
2a,b	ung o	Composition and World Enteractive	3	MWF 10	T12,Y15	Cooley, Staff
3a,b		***************************************	3	MWF 11	T12,O236	Cooley, Staff
4		***************************************	3	MWF 12	F104	Cooley, Staff
5a,b			3	MWF 1	T12,O120	Cooley, Staff
6a,b		***************************************	3 3	MWF 2	A130,O336	Cooley, Staff
8		***************************************	3	MWF 4	A130 A130	Cooley, Staff Cooley, Staff
9			3	TTh 9, T 2	M104	Cooley, Staff
0		***************************************	3	TTh 9. Th 2	M105	Cooley, Staff
1		From:	3	TTh 10, T 3	A8	Cooley, Staff
2			3	TTh 10, Th 3	T13	Cooley, Staff
	The second secon	Composition and World Literature	3	MWF 8	A133,A12	Cooley, Staff
2a,b,c		***************************************	3 3	MWF 9 MWF 10	T12,0101,E214	Cooley, Staff
3a,b,c 4a,b		***************************************	3	MWF 11	O101,E214,J11 O101,J321	Cooley, Staff Cooley, Staff
5a,b		***************************************	3	MWF 12	A133,M101	Cooley, Staff
6a,b,c			3	MWF 1	O32,O101,E131	Cooley, Staff
7a,b,c			3	MWF 2	T12,0101,E131	Cooley, Staff
8a,b		***************************************	3	MWF 3	A12,M104	Cooley, Staff
9		***************************************	3 3	MWF 4	A12	Cooley, Staff
0a,b			3	TTh 9, T2 TTh 9, Th 2	A133,T12 A130,A12	Cooley, Staff Cooley, Staff
1a,b 2			3	TTh 10, T 3	A133	Cooley, Staff
3		***************************************	3	TTh 10, Th 3	A133	Cooley, Staff
1 1	Eng 5	Composition and English Literature	3 3	MWF 9	A133	Cooley, Staff
2			3	MWF 11	J322	Cooley, Staff
3			3 3 3	MWF 2	E214	Cooley, Staff
1 I	The state of the s	Composition and English Literature	3	MWF 9	J13	Cooley, Staff
2 3a,b		***************************************	3 3	MWF 10 MWF 11	Y216 J317,J320	Cooley, Staff Cooley, Staff
4			3	MWF 1	0236	Cooley, Staff
5			3	MWF 2	0236	Cooley, Staff
6		***************************************	3	MWF 3	A21	Cooley, Staff
J	Eng 7	Technical Writing	3 2 3	TTh 8	A17	Coulter
J	Eng 8	College Grammar	3	MWF 3	A16	Harman
1	Eng 9	Introduction to Narrative Literature History of the English Language	9	MWF 10 MWF 2	A16 A133	Harman Harman
î	Eng 103	Beowulf	3	MWF 11	A18	Cooley
ĵ	Eng 113	Prose of the Renaissance		MWF 2	A18	Mish
I	Eng 116	Shakespeare	3	MWF 9	A21	Zeeveld
I	Eng 120	English Drama from 1660 to 1800	3	MWF 1	A133	Ward
1	Eng 121	Milton	3	MWF 10	A130	Murphy
1	Eng 120	Literature of the 18th CenturyLiterature of the Romantic Period	3	MWF 11 MWF 9	A133 A130	Aldridge Weber
i	Eng 140	The English Novel	3	MWF 10	A133	Mooney
ĵ	Eng 145	The Modern Novel	3	MWF 3	A133	Andrews
1 I	Eng 151	American Literature	3	MWF 12	A130	Gravely
2			3	MWF 1	A130	Manning
I	Eng 156	Major American Writers	3	MWF 11	A130	Manning
1	Eng 207	Advanced Creative Writing Seminar in Renaissance Literature	2	TTh 10	A18 L109	Fleming Zeeveld
1	Eng 210	Seminar in Renaissance Literature	3	W 3, 4 W 7, 8	L109 L109	Murphy
ĵ	Eng 215	Seminar in 19th Century Literature	3	M 3, 4	L109	Mooney
H	Eng 226	Seminar in American Literature	3	M 7, 8	L109	Bode
F	Eng 228	Problems in American Literature	3	F 3, 4	L109	Aldridge
Amer(Civ 138	Conference Course in American		mm1 40 m1 44	004	D. J.
		Civilization	3	TTh 10, Th 11	Q31	Bode
TOMO	DLOGY			Comme		
	Ent 1	Introductory Entomology	3	TTh 1	O101	Haviland
		Laboratory		T 2, 3	O200	Haviland
B		Laboratory		W 12, 1	O200	Haviland
C	2.16	Laboratory		W 2, 3	O200	Haviland
F	ent 3	Insect Taxonomy	3 3	Th 10, TTh 8, 9	O202	Bickley
i i	Ent 100	Advanced Apiculture	9	F 1, MF 2, 3, 4	Apiary O120	Abrams Shepard
1	Ent 109	Insect Physiology	2 2	T 7, 8 P.M W 6, 7	0120	Munson
Ī	Ent 111	Special Problems		Arranged	Arranged	Cory, Staff
Î	Ent 112	Seminar	1	M 12	0120	Cory, Staff
	7-4 110	Entomology Literature	1	Arranged	O120	Bickley
F	unt 110	Insect Pests of Ornamentals and				

SECTION	NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
NTON	MOLOGY—(Continued)				1
	Ent 118	Insect Pests of Fruit and Vegetable		2.200		
		Crops	3	MW9, M2, 3, 4.	O120,O202	Cory, Bickley
	Ent 201	Advanced Entomology	Arranged		Arranged	Cory, Staff
	Ent 202	Research Bionomics of Mosquitoes	A rranged	Arranged	Arranged O202	Cory, Staff Bickley
				zarrangou	0202	Dickies
OREI	GN LANGUA ForLang 2	GES English for Foreign Students	3	MWF 12	O30	Bridgers
CHI	NESE				2540	
	Ch 1	Elementary Chinese	3 3 3	MWF 8	A231	Chen
	Ch 2	Elementary Chinese	3	MWF 9	Arranged	Chen
	Ch 5	Intermediate Chinese		MWF 10 MWF 3	Arranged E214	Chen Chen
	Cn 162	.Chinese Civilization		MWF 3	1414	Chen
	NCH				1000	
1	*Fr 1	Elementary French		MWF 11	A209	Falls, Staff
2			9	MWF 1	A21 A209	
1	*F- 9	Elementary French	9	TTh 9, T 2 MWF 8	A209 A209	Falls, Staff
2	FT 2	Elementary French	3	MWF 10	A209	rans, Stan
3			3	MWF 11	A228	
4			3	MWF 12	A209	
5			. 3	MWF 2	A21	
2 3 1 2 3 4 5 6 7 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1		***************************************	. 3	MWF 3	A209	
7			. 3	TTh 10. T 3	A209	
1	Fr 3	Elementary Conversation	1	T 12	A209	Hall
2			1 1	Th 12	A209	Hall
1	Fr 4	Intermediate Literary French	8	MWF 10	K310 A209	Falls, Staff
1	P. 5	Intermediate Literary French	9	MWF 1 MWF 8	F101	Falls, Staff
9	тг ө	Intermediate Literary French	3	MWF 12	F101	rans, Stan
3			3	MWF 1	F103	
0	Fr 6	Intermediate Scientific French	3	MWF 11	F101	Kramer, Staff
		Intermediate Scientific French	3	MWF 11 MWF 2	A209	Kramer, Staff
	Fr 8	Intermediate Conversation	2	TTh 10	T17	Arsenault
1 2	Fr 9	Intermediate Conversation	2	TTh 9	F101	Arsenault
2				TTh 1	F103	Arsenault
	Fr 17	Grammar Review	3	MWF 2	F103	Hall
	Fr 56	The Development of the Short Story	3	MWF 9	H150	Vuoman
	Fr. 69	in French	1 1	Th 1	A209	Kramer Hall
	Fr 72	French Phonetics	3	MWF 2	F101	Bulatkin
	Fr 76	Introduction to French Literature	3	MWF 11	F103	Falls
	Fr 81	Advanced Conversation		MWF 9	Arranged	Arsenault
	Fr 104	French Literature of the Eighteenth				
		Century	3	MWF 3	F103	Rosenfield
	Fr 106	French Literature of the Nineteenth		3.677777 4.0	774.00	
	En 100	CenturyAdvanced Composition	3 3	MWF 12 MWF 10	F103 A8	Bulatkin Falls
	Fr 201	Research	Arranged	Arranged	Arranged	Staff
	Fr 222	Reading Course		Arranged	Arranged	Staff
	Fr 252	Seminar	3	Arranged	Arranged	Falls
CED						
GER		Elementary German	3	MWF 11	H150	Cunz, Staff
2	Ger 1	Elementary German	3	MWF 12	A231	Cuitz, Guaii
2 3			3	TTh 9, T 2	F103	
1	†Ger 2	Elementary German	3	MWF 8	A212	Cunz, Staff
2a.b			3	MWF 9	A212,J114	
3a,b			3	MWF 10	A212,A228	
4		······································	3	MWF 2	H309	
3a,b 4 5 6			8	TTh 9, T 2	A212	
0	Com 9	Flomentary Convergation	1	TTh 10, T 3	A212 T17	Cung
		Elementary ConversationIntermediate Literary German	3	MWF 11	A212	Cunz Cunz, Staff
1		Intermediate Literary GermanIntermediate Literary German	3	MWF 11	Q140	Cunz, Staff
2	GCI 0	intermediate Literary German	3	MWF 1	A212	Julia, Dual
	Ger 6	Intermediate Scientific German	3	MWF 1	F101	Kramer, Staff
1	Ger 7	Intermediate Scientific German	3 3 3 3 3 3 3 3 3 4 3 3 3 3 3 3 3	MWF 10	H150	Kramer, Staff
1 2 3 4			3	MWF 12	0240	
3				MWF 3	A212	
			3	TTh 11-12:15	F101	

^{*} The three credit courses, French 1 and French 2, include one laboratory hour for which rooms and class periods will be assigned by the regular instructor during the first week of the semester.

† The three credit courses, German 1 and German 2, include one laboratory hour for which rooms and class periods will be assigned by the regular instructor during the first week of the semester.

SECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
OPFIC	IN LANGUA	GES—(Continued)				I THE AREA
ORLIC	Ger 9	Intermediate Conversation	9	TTh 10	F103	Cunz
	Ger 17	Grammar Review	3	MWF 11	0240	Kramer
	Ger 76	Introduction to German Literature	3	MWF 10	Q28A,J114	Schweizer
	Ger 81	Advanced Conversation	2 3 3	MWF 12	A212	Dobert
	Ger 102	German Literature of the Eighteenth		112 112 22		
	00. 104	Century	3	Arranged	Arranged	Prahl
	Ger 162	German Civilization	3	MWF 2	A212	Cunz
	Ger 201	Research	Arranged	Arranged	Arranged	Staff
	Ger 222	Reading Course	Arranged	Arranged	Arranged	Prahl
	Ger 252	Seminar	3	Arranged	Arranged	Zucker
HEBI	DEW					
HEBI		Elementary Hebrew	9	MWF 10	O30	Greenberg
	Hohr 3	Elementary Conversation	3 1	Arranged	Arranged	Greenberg
	Hohr 5	Intermediate Hebrew	3	MWF 11	O30	Greenberg
	Hebr 102	The Hebrew Bible	3	Arranged	Arranged	Greenberg
		210 11001011 201010		attrangou	gou	
RUSS		Di		MITTER	A10	Dahamildaa
	Russ 2	Elementary Russian	3	MWF 2	A16	Boborykine
	Russ 3	Elementary Conversation	1	W 1	Arranged	Boborykine
	Russ 5	Intermediate Russian	3	MWF 3	Q28A	Boborykine
	Russ 8	Intermediate Conversation	3 1 3 2 3	MF 1	Arranged	Boborykine
	Russ 72	Grammar Review and Composition Introduction to Russian Literature	3	MWF 10 MWF 11	Arranged	Boborykine Boborykine
	russ 70	introduction to Russian Interacure	3	IVI VV F II	Arranged	Bobolykine
SPAN						n
1	*Span 1	Elementary Spanish	3	MWF 9	A231	Parsons, Staff
2 3			3	MWF 2	F112	
3		***************************************	8	MWF 3	A231	
4	40 0	73	3	TTh 9, T 2 MWF 8	A228	Danner Chaff
1 .	*Span 2	Elementary Spanish	8	MWF 8	A228	Parsons, Staff
2			3	MWF 9 MWF 12	A228 T12	
4		***************************************	3		A228	
4		•••	0	MWF 1 MWF 2	A228	
1 2 3 4 5			3 3 3 3 3 3 3 3 3 3 3 4 3 3 3 3 3	TTh 10, T 3	A228	
0	Con 9	Elementers Conversation	0	TIN 10, 1 3	A231	Nemes
4	Span o	Elementary ConversationIntermediate Spanish	1	T 2	J124	Parsons, Staff
1 2 3 1 2	Span 4		9	MWF 10 MWF 11	A231	I alsons, boan
2			0	MWF 3	A228	
1	Cnan 5	Intermediate Spanish	9	MWF 9	O336	Parsons, Staff
9	Брап о	Intellinediate Spanish	9	MWF 10	F101	Tarsons, Dun
3			9	MWF 1	A231	
1	Snon 8	Intermediate Conversation	9	TTh 10	A231	Nemes
2	Бран о		0	TTh 1	A231	Nemes
-	Snan 9	Intermediate Conversation	2	TTh 9	A231	Nemes
	Span 17	Grammar Review	9	MWF 3	F101	Rovner
	Span 69	Spanish Phonetics	1	Arranged	Arranged	Goodwyn
	Span 72	Review Grammar and Composition		MWF 2	A231	Parsons
	Span 76	Introduction to Spanish Literature	3	MWF 9	A209	Parsons
	Span 81	Advanced Conversation		MWF 12	A228	Nemes
	Span 102	The Spanish Popular Ballad	3	MWF 3	T17	Goodwyn
	Span 104	The Drama of the Golden Age	3	MWF 10	A231	Parsons
	Span 162	Spanish Civilization	3	MWF 9	J126	Arnold
	Span 201	Research	Arranged	Arranged	Arranged	Staff
	Span 252	Seminar	3	Arranged	Arranged	Goodwyn
COMI	PARATIVE	LITERATURE				
COMI		Introductory Survey of Comparative	1			1000
		Literature	3	MWF 1	A8	Zucker
	CL 114	The Greek Drama	3	MWF 9	J317	Prahl
	CL 125	Literature of the Middle Ages	3	MWF 2	H150	Cooley
EOGR	APHY					
	Geog 1	Economic Resources	2	T 9	N101	Patton, Staff
2	2		2 2 2 2 2	Т 3	N101	Patton, Staff
3			2	Th 9	N101	Patton, Staff
4			2	F 8	N101	Patton, Staff
5				F 9	N101	Patton, Staff
6		***************************************	2	F 12	N101	Patton, Staff
A		Laboratory		M 12. 1	N106	Patton, Staff
В		Laboratory		M 2, 3	N106	Patton, Staff
1 2 3 4 5 6 A B C D E		Laboratory		M 2, 3 T 8, 9	N106	Patton, Staff
D		Laboratory		T 10, 11	N106	Patton, Staff
		Laboratory		T 4, 5	N106	Patton, Staff

^{*} The three credit courses, Spanish 1 and Spanish 2, include one laboratory hour for which rooms and class periods will be assigned by the regular instructor during the first week of the semester.

SECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
EOGR	APHY—(Cor	atinued)				
F	(001	Laboratory		W 12, 1	N106	Patton, Staff
G		Laboratory		W 2, 3	N106	Patton, Staff
H		Laboratory		Th 8, 9	N106	Patton, Staff
I		Laboratory	***************************************	Th 10, 11	N106	Patton, Staff
GH I J K 1 2 3 4 5 6 7 8 9		Laboratory		Th 12, 1	N106	Patton, Staff
K		Laboratory		F 1, 2	N106	Patton, Staff
1	Geog 2	Economic Resources	2	MW 8	N101	Patton, Staff
2			2	MW 9	N101	Patton, Staff
3			2	MW 12	N101	Patton, Staff
4		***************************************	2	MW 3	N101	Patton, Staff
6		•••••••••••••••••••••••••••••••••••••••	2	MW 4	N101 N101	Patton, Staff Patton, Staff
7		***************************************		TTh 10	N101	Patton, Staff
8			9	TTh 11	N101	Patton, Staff
9		**************************************	2	TTh 12	N101	Patton, Staff
10			2	TTh 1	N101	Patton, Staff
10 11			2	TTh 2		Patton, Staff
	Geog 11	General Geography	3	MWF 10	N101	Augelli
	Geog 35	Map Reading and Interpretation	3	MWF 10	N106	
	Geog 41	Introductory Climatology	3	MWF 8	N106	
	Geog 101	Regional Geography of Western				- Anna
		Anglo America	3	MWF 11	N106	Patton
	Geog 111	Economic and Cultural Geography of				
	~	South America	3	MWF 2	N101	Augelli
	Geog 135	Cultural Geography of East Asia	3	T 7-9:30 P.M	N101	Hu
	Geog 155	General Cartography—Graphics	3	T 1, 2, 3, Th 2, 3	N106	Karinen
	Geog 161	Advanced Economic Geography II.		ACTUM 4	37404	17 D
	Coog 100	Mineral Resources Political Geography	3	MWF 1	N101	Van Royen
	Georg 195	Geography of Transportation	3 3	MWF 11 MWF 9	N101 N106	Augelli Patton
	Geog 199	Topical Investigations	1-3	Arranged	Arranged	Staff
	Geog 211	Seminar in the Geography of Latin	1-0	Arrangeu	Arrangeu	Stan
		America. Seminar in the Geography of Europe	3	W 7-9:30 P.M	N101	McBryde
		and Africa	3	Arranged	Arranged	Van Royen
	Geog 230	Asia	3	Arranged	Arranged	Hu
	Geor 261	Applied Climatology	3	W 7-9:30 P.M.	Arranged N106	Lemons
	Geog 263	Seminar Meteorology and	0	VV 1-3.50 F.IVI	14100	Lemons
	G 200	_ Climatology	1-3	Arranged	Arranged	Lemons
	Geog 280	Seminar in Geomorphology	3	M 7-9:30 P.M.	N106	Van Royen
	Geog 291	Selected Topics in Geography	1-3	Arranged		Staff
	Geog 293	Dissertation Research	Arranged	Arranged	Arranged	Staff
OVER	NMENT AN	D POLITICS				
		American Government	3	MWF 8	A106,M101,A16	Staff
2a,b			3	MWF 9	A106,M101	Staff
3a,b			3	MWF 10	A106,T13	Staff
4a,b,c		***************************************	3 3	MWF 11	A106,M101,T18	Staff
5			3	MWF 12	A106	Staff
6a,b,c		***************************************	3	MWF 1	A106,M104,F112	Staff
7a,b,c			3	MWF 2	A106,M101,	27.74
0-1					M102	Staff
8a,b		***************************************	3 3 3 3 3 3 3	MWF 3	A106,Q148	Staff
10		***************************************	3	MWF 4	A106	Staff
1			3	TTh 8, T 1 TTh 9, T 2	A106 A106	Staff Staff
2		***************************************	9	TTh 9, Th 1	M101	Staff
3			9	TTh 10, Th 2	A106	Staff
	G&P 5	Local Government and Administration	3	MWF 9	T13	Mester
	G&P 8	The Governments of Continental			110	Mester
		Europe	2	TTh 9	A16	Steinmeyer
		Far East	2	TTh 10	A16	Steinmeyer
	Australia .		2	TTh 1	A16	Steinmeyer
2	G&P 102	International Law	3	MWF 2	T18	Harrison
	G&P 108	International Organization	2 3 3 3	MWF 10	A12	Plischke
	G&P 112	Public Financial Administration	3	MWF 1	Q140	Alford
	001 112	Legislatures and Legislation	3 3	MWF 9	Q140	Hathorn
	G&P 124		3	MWF 11	T211	Dixon
	G&P 124	Constitutional Law	0	2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	T103	Anderson
	G&P 124 G&P 132 G&P 142	Recent Political Theory	3	MWF 2		
1	G&P 124 G&P 132 G&P 142	Constitutional LawRecent Political TheoryProblems of World Politics	3	MWF 9	A16	Steinmeyer
1 2	G&P 124 G&P 132 G&P 142 G&P 154	Recent Political Theory Problems of World Politics	3 3	MWF 9 MWF 11	A16 A16	Steinmeyer Steinmeyer
1 2	G&P 124	Recent Political Theory Problems of World Politics Administrative Law	3	MWF 9	A16	Steinmeyer
1 2	G&P 124	Recent Political Theory Problems of World Politics Administrative Law Comparative Governmental	3 3 3	MWF 9 MWF 11 MWF 1	A16 A16 Y15	Steinmeyer Steinmeyer Dixon
1 2	G&P 124	Recent Political Theory Problems of World Politics Administrative Law	3 3	MWF 9 MWF 11	A16 A16	Steinmeyer Steinmeyer

SECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
GOVER	NMENT AN	D POLITICS—(Continued)				1
0.000	G&P 213	Problems of Public Administration	3	Arranged		Bowen
	G&P 224	Seminar in Political Parties and Politics	3	S 9-12	Q140	Burdette
	G&P 225	Man and the State	3	Arranged		Anderson
	G&P 281	Departmental Seminar	0	Arranged		Staff
	G&P 299	Thesis Course	3-12	Arranged	***************************************	Staff
HISTOI		History of Modern France		367777 11	T103	Gordon
1	Hist 2	History of Modern Europe History of Modern Europe	3	MWF 11 MWF 9	A12	Handy
2 3			3	MWF 10	A14	Stromberg
3	Trial F	History of Association Civilian	3	MWF 1	A12	Stromberg
2	nist 5	History of American Civilization	3	MWF 8 MWF 9	T10 E116	Sparks, Staff Sparks, Staff
2 3			3	MWF 10	E131	Sparks, Staff
4			3	MWF 11	E131	Sparks, Staff
5 6a,b			3	MWF 12 MWF 1	A14 T103,R112	Sparks, Staff Sparks, Staff
7a,b		***************************************	3	MWF 2	A14,K307	Sparks, Staff
8		***************************************	3	MWF 3	A14	Sparks, Staff
10			3	TTh 8, Th 1	T10 T10	Sparks, Staff Sparks, Staff
1a,b	Hist 6	History of American Civilization	3 3 3 3 3 3	TTh 9, Th 2 MWF 8	A203,A207	Sparks, Staff
2a,b		***************************************	3	MWF 9	T10,T18	Sparks, Staff
3a,b,c 4a,b,c			3	MWF 10 MWF 11	T10,E116,O336 T10,E116,A21	Sparks, Staff Sparks, Staff
5a,b,c			3	MWF 12	T10,E116,A207	Sparks, Staff
6a,b,c			3	MWF 1	T10,E116,T18	Sparks, Staff
7a,b,c 8a,b			3	MWF 2 MWF 3	T10,E116,A203 T10,E116	Sparks, Staff Sparks, Staff
9			3	TTh 8, Th 1	A203	Sparks, Staff
10			3	TTh 9. Th 2	E116	Sparks, Staff
11 12			3	TTh 10, Th 3	A203 A207	Sparks, Staff Sparks, Staff
13			3 3 3 3 3	TTh 8, T 1 TTh 9, T 2	A14	Sparks, Staff
1	Hist 52	The Humanities	3	MWF 1	A207	Jashemski
2	Hist 54	History of England and Great Britain	3	MWF 2 MWF 1	A207 A14	Jashemski Gordon
	Hist 102	The American Revolution	3	MWF 1	A203	Bates
	Hist 106	Social and Economic History of the				at
	Hist 116	United States since the Civil War The Civil War	3	MWF 9	A207 A203	Chatelain Sparks
	Hist 117	The New South	3	MWF 3	A203	Riddleberger
1 2	Hist 119	Recent American History	3	MWF 10	A203	Merrill
2	Hist 122	History of the American Frontier	3	MWF 12 MWF 11	A203 A203	Merrill Gewehr
	Hist 127	Diplomatic History of the United			22222	
	Higt 194	States	3	MWF 9	E131	Wellborn Beard
	Hist 142	History of Maryland	3 3 3	MWF 11 TTh 9, Th 10	A207 A207	Chatelain
	Hist 146	Latin American History	3	MWF 10	R112	Crosman
	Hist 153	History of Rome	3	MWF 9	Q253	Jashemski
	Hist 167	The Napoleonic Era	2	MWF 10	A207 A12	Jashemski Gordon
	Hist 172	Europe in the Nineteenth Century.				
1	Hist 176	1815-1919 Europe in the World Setting of the	3	MWF 11	A12	Bauer
		Twentieth Century	3	MWF 10	R6	Prange
2	W:-+ 107	***************************************	3	MWF 12	A12	Prange
	Hist 192	History of CanadaForeign Policy of the USSR	3	MWF 9 MWF 2	A14 A12	Gordon Bauer
	Hist 195	The Far East	3	MWF 11	A14	Gewehr
1 2	Hist 199	Proseminar in Historial Writing		Th 10, 11	A14	Stromberg
4	Hist 200	Research	3 2-6	M 3, 4	A8	Bauer Staff
	Hist 201	Seminar American History		Arranged	***************************************	Davidson
	Hist 202	Historical Literature	3 3	Arranged		Staff
	Hist 217	Reconstruction and Its Aftermath Seminar in European History	3	M 3, 4	A207 A207	Merrill Bauer
	Hist 253	Popics in Roman History	3	W 4, 5		Jashemski
	Hist 282	Problems in the History of World			7 - 7 -	
	Hist 287	War II	3 3	F 7-9:30 M 7-9 P.M.	A207 A203	Prange Sparks
				MI 1-5 I .IVI	11200	~parito
CLOT	ECONOMICS HING	5				
A	Clo 20A	Clothing Construction	3	MWF 8, 9	H132	Staff
В		***************************************	3	MWF 10, 11	H132	Heagney

SECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
OME	ECONOMIC	CS—(Continued)				
	2001.01.22		3	MWF 10, 11	H311	Parker
C D E A B A B C			3 3 3 3 3 2 2 2 2 3 2 2 3 3 3 3 3 3	MWF 1, 2	H311	Parker
E	all real real		3	MWF 3. 4	H311	Staff
A	Clo 21	Pattern Design	3	MWF 1, 2	H132	Heagney
В	GI 00		3	MWF 3, 4 TTh 8, 9	H132	Heagney
A	Clo 22	Clothing Construction	2	TTh 8, 9	H132	Staff
B		***************************************	2	TTh 10, 11 TTh 1, 2	H132	Heagney
C	CI 100	5	2	TTh 1, 2	H132	Heagney
	Clo 120	Draping	3	MWF 1, 2	H215 H311	Wilbur Parker
AB	C10 122	.Tailoring	9	MWF 1, 2	H311	Parker
ь	Clo 195	Costume Draping	2	MWF 8, 9	H215	Wilbur
	Clo 126	Fundamentals of Fashion	3	T 10 11 Th 11	H309	Wilbur
	Clo 127	Apparel Design	3	T 10, 11, Th 11 MWF 1, 2	H215	Wilbur
A	Clo 128	Home Furnishings	3	TTh 9, 10, 11	H215	Staff
AB			8	TTh 1, 2, 3	H215	Staff
77	Clo 220	Special Studies in Clothing	2-4	Arranged	Arranged	Staff
CRAF	TS					
	Cr 2	Simple Crafts	2	TTh 1, 2	H160	Cuneo
	Cr 3	Creative Art inspired by Primitive Art	2	TTh 3, 4	H160	Longley
	Cr 20	Ceramics	2	MWF 1, 2	H160	Whaley
	Cr 21	Ceramics	2	TTh 3, 4 MWF 1, 2 MWF 1, 2	H160	Whaley
	Cr 30	Metalry	222222222222222222222222222222222222222	MWF 10, 11	H160	Longley
	Cr 31	Metalry	2	MWF 10, 11	H160	Longley
	Cr 40	Weaving	2	MWF 3, 4	H5	Longley
	Cr 41	Weaving	2	MWF 3, 4	H5 H160	Longley Whaley
	Cr 120	Advanced Ceramics	2	MWF 1, 2 MWF 1, 2	H160	Whaley
	Cr 124	Individual Problems in Ceramics	2	MWF 1, 2	H160	Whaley
	Cr 125	Individual Problems in Cermaics	2	MWF 1, 2	H160	Whaley
	Cr 130	Advanced Metalry	2	MWF 10, 11	H160	Lengley
	Cr 131	Advanced Metalry	2	MWF 10, 11	H160	Longley
	Cr 134	Individual Problems in Metalry	2	MWF 10. 11	H160	Longley
	Cr 135	Individual Problems in Metalry	2	MWF 10. 11	H160	Longley
	Cr 140	Advanced Weaving	2	MWF 3, 4	H5	Longley
	Cr 141	Advanced Weaving	2	MWF 3, 4	H5	Longley
	Cr 144	Individual Problems in Weaving Individual Problems in Weaving	2	MWF 3, 4	H5 H5	Longley Longley
		individual Floblems in Weaving	-	M 11 1 0, 4	110	Longicy
FOOD	S Foods 1	Introductory Foods	3	MWF 8, 9	H223	Cornell
A	F 000s 1		3	MWF 10, 11	H223	Cornell
č			3	MWF 1, 2	H223	Cornell
Ď			3	MWF 3. 4	H223	Collins
1	Foods 3	Foods	3	M 11	H222	King
2			3	M 1	H222	King
A		Laboratory		WF 10. 11	H203	Duke
В		Laboratory		WF 1, 2TTh 1, 2	H203	Duke
C		Laboratory		TTh 1, 2	H203	King
D		Laboratory		TTh 3, 4	H203	Duke
B C D 1 2 A B C D A B	Foods 101	Meal Service	2 2	M 3, 4, 5, W 3, 4	H203,H222	Cornell
ь		***************************************	2	T 10, 11, 12, Th 10, 11	H203,H222	Duke
C			2	M 3, 4, W 3, 4, 5	H222,H203	Duke
	Foods 103	Demonstrations.	2 2	MW 1, 2	H204	Anderson
	Foods 105	Foods of Other Countries	3	TTh 3, 4,	22.00	
				1 hr. arranged	H204	Cornell
HOME	E AND INS	TITUTION MANAGEMENT		244-9-144	1 12077	
	HM 151	Management of the Home	3	MF 9, W 8, 9	H9	Mearig
2			3	MF 10, W 10, 11	H9	Mearig
1 2 3 4		***************************************	3 3 3 3	MF 10, W 10, 11 MF 2, W 1, 2 MF 3, W 3, 4	H9	Crow
	HM 150	Evnovious in Management of the	3	Mr 3, W 3, 4	H9	Crow
A	HM 152	Experience in Management of the	3	Arranged	H.Mgt.House	Mearig
B		Home	3	Arranged	H.Mgt.House	Mearig
B			3	Arranged	H.Mgt.House	Mearig
0	IM 161	Institution Purchasing and				
	-14 101	Accounting	3	WF 11, F 10	H222	Collins
	IM 162	Institution Foods	3	TTh 10, 11,		
				1 hr. arranged	H204	Pelcovits
	IM 164	Advanced Institution Management	2	Th 3, 4,	H222	Pelcovits
				1 hr. arranged	11222	reicovits
	ITION	Elements of No. 4-141	0	MWF 9	H309	Patterson
1 2	Nut 10	Elements of Nutrition	3	MWF 9 MWF 1	H222	Collins
			3	3 4 3 7 7 7 3	H150	Collins

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ECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
HOME	ECONOMIC	CS—(Continued)		Lancier and the second		
	Nut 110	Nutrition	3	MW 10, F 10, 11	H222,H201	Patterson
	Nut 111	Child Nutrition	2 3	T 2, 3, Th 2	H223, H222	Collins
	Nut 112	Dietetics	3	M 10, 11,		
	37	n	2	W 10, Th 2	H203,H204	Pelcovits
	Nut 113	Diet and Disease	2 3	M 3, 4	H309	Staff
	Nut 210	Readings in Nutrition	3	Arranged	H222	Braucher
DRAC	CTICAL AR	m				
1	PrArt 1	Design	3	MWF 8	H105	Staff
2	1 IAI 0 1	Design	3	MWF 9	H135	Staff
2 3 4 5 6 7			3	MWF 10	H105	Staff
4		***************************************	3	MWF 11	H105	Staff
5		***************************************	3 3 3	MWF 12	H105	Staff
6		***************************************	3	MWF 2	H105	Staff
7		***************************************	3	MWF 3	H105	Staff
8			3	MWF 4	H105	Staff
	PrArt 2	Survey of Art History	2	TTh 3	H150	Eno
	PrArt 3	Silk Screen Printing	2	TTh 10, 11	H160	Whaley
1	PrArt 20	Costume Design	3	MWF 10. 11	H135	Elliott
2		***************************************	3	MWF 1, 2 MWF 3, 4 TTh 3, 4	H135	Elliott
3	-		3	MWF 3, 4	H135	Elliott
	PrArt 21	Action Drawing	2	TTh 3, 4	H135	Elliott
	PrArt 22	Action Drawing	2	TTh 3, 4	H135	Elliott
L	PrArt 30	Typography and Lettering	3	MWF 8	H135	Cuneo
2	D. A + 00	Dh - 4 L -	332233322332221332222222222222222222222	MWF 9	H135	Cuneo
	PrArt 38	Photography	2	MWF 10, 11		Davis
	PrArt 39	Photography	2	MWF 10, 11	H307	Davis
	D.A.t. 41	Interior Design	1 0	W 3, 4	H160	Eno
L	FrArt 41	Interior Design	3	TThS 8, 9	H105 H105	Eno
2	*DrAst 100	Mural Design	0	TThS 10, 11	H105	Eno Curtiss
	PrArt 190	Costume Illustration	2	MWF 1, 2, 3, 4 TTh 1, 2	H135	Elliott
	PrArt 191	Costume Illustration	2	TTh 1, 2	H135	Elliott
	PrArt 124	Individual Problems in Costume	2	TTh 1, 2	H135	Elliott
	PrArt 125	Individual Problems in Costume	2	TTh 1, 2	H135	Elliott
	PrArt 132	Advertising Layout	2	TTh 8, 9	H135	Cuneo
	PrArt 134	Individual Problems in Advertising	2	TTh 8, 9	H135	Cuneo
	PrArt 135	Individual Problems in Advertising	2	TTh 8, 9	H135	Cuneo
	PrArt 136	Display	2	MW 1, 2, 3, 4, 5	H225	Longley
	PrArt 142	Advanced Interior Design	2	MW 1, 2, 3, 4, 5 TTh 1, 2	H105	Eno
	PrArt 143	Advanced Interior Design	2	TTh 1, 2	H105	Eno
	PrArt 144	Individual Problems in Interior	2	TTh 1, 2	H105	Eno
	PrArt 145	Individual Problems in Interior	2	TTh 1, 2	H105	Eno
mava	TT TIC					1
$_{1}^{\mathrm{TEXT}}$	Tex 1	Toutile.	0	ME 10	Hooo	Amakan
	1 ex 1	Textiles	3	MF 10	H309	Archer
2		•••••••••••••••••••••••••••••••••••••••	3	TTh 9	H309 H309	Archer Archer
À		Laboratory		T 1, 2	H304	Staff
3		LaboratoryLaboratory	*************	T 1 2	H305	Staff
7		Laboratory	***************************************	T 1, 2 W 10, 11 W 1, 2 Th 1, 2	H305	Staff
A B C O E F		Laboratory		W 1. 2	H304	Staff
T.		Laboratory		Th 1, 2	H305	Staff
7		Laboratory		Th 3. 4	H304	Staff
	Tex 102	Textile Testing	3	MWF 10, 11	H305	Staff
	Tex 105	Consumer Problems in Textiles	3	MWF 10, 11 MWF 8	H309	Archer
	Tex 108	Decorative Fabrics	2	TTh 9	H222	Wilbur
	Tex 200	Special Studies in Textiles	2-4	Arranged	Arranged	Staff
ייייייייייייייייייייייייייייייייייייייי	TI DO AND	CLOTHING				
LEAT	Tex&Clo 22	CLOTHING Seminar	1	Arranged	Arranged	Staff
	Tex&Clo 23	Research (Thesis)	2-4	Arranged	Arranged	Staff
				god	minged	J. Charles
PRTIC	ULTURE				7101 700	mi
	Hort 6	Fruit Production	2 3	F 2, F 3, 4	F104,F25	Thompson
	Hort 11	Greenhouse Management	3	TTh 8, Th 1, 2	F104, Greenhouse	Shanks
	Hort 16	Garden Flowers	3	MW 10, W 2, 3	F104, Greenhouse	Shanks
	Hort 58	Vegetable Production		MW 10	F103	Reynolds
		Laboratory		W 12, 1	F25	Reynolds
1	TT	Laboratory		W 2, 3	F25	Reynolds
3	HOFF 59	Small Fruits	3 2	MW 9, M 1, 2 MW 9	F103,F25	Britton
	TT 1 101	treamerate and treatest to	2	MW 9	F104	Stark
	Hort 104	Technology of Vegetables		77 d	774.08	CIA-00
	Hort 104 Hort 119	Seminar	ī	F1	F105	Staff
	Hort 104 Hort 119	Seminar Grades and Standards for Canned and Frozen Products		F 1	F105 F104,F11 F104,Greenhouse	

^{*} First Eight Weeks Only.

	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
IORTIC	CULTURE—	(Continued)				125
	Hort 156	Commercial Processing	2	T 1, Th 1-2	F104,F11	Wiley
	Hort 159	Nursery Management	3	MF 9, F 10-11	F101,F25	Enright
	Hort 207	Methods of Horticultural Research	3	T 2, T 3, 4,		-
				Th 2, 3	F105,F107	Scott
		Advanced Horticultural Research		Arranged	774.05	Staff
	Hort 209	Seminar	1	M 4	F105	Scott
OHDN	ATTOM AND	PUBLIC RELATIONS				
1	Tourn 10	News Reporting I	3	TTh 9	FF22	Lyons
2	Journ 10	News Reporting 1		MW 9	FF17	Carey
A		Laboratory			FF19	Staff
B		Laboratory		TTh 10	FF19	Staff
A B C		Laboratory		TTh 11	FF19	Phipps
	Journ 11	News Reporting II	3	TTh 1	FF22	Carey
A B C		Laboratory		T 2, 3Th 2, 3	FF19	Carey
В		Laboratory		Th 2, 3	FF19	Carey
C	2 041	Laboratory		TTh 4	FF19	Staff
	Journ 160	News Editing	3	MW 9	FF22	Lyons
A		Laboratory		TTh 9 TTh 11	FF20 FF20	Phipps Staff
В	Tourn 161	Laboratory	3	W 8, 3 hrs	FF17,	Phipps,
1	Journ 101	News Editing II	0	arranged	Baltimore Sun	Crowell
	Tourn 169	Community Journalism	3	F 1, 3 hrs.	FF17, Nearby	Olowell
	Journ 102	Community Journalism	0	arranged		Staff
	Journ 165	Feature Writing	3	MWF 2	FF17	Phipps
	Journ 181	Press Photography	3	F 9	FF22	Danegger
		Laboratory		TTh 8. 9	G10	Geraci
A B C D		Laboratory		TTh 10. 11	G10	Geraci
C		Laboratory		TTh 1, 2 TTh 3, 4	G10	Geraci
		Laboratory		TTh 3, 4	G10	Geraci
	Journ 182	Advanced Press Photography	. 2	F 8, 2 hrs.		_
				arranged	FF22,G10	Danegger
	Journ 184	Picture Editing	. 2	MW 1	FF22	Crowell
	Journ 191	Law of the Press	3	MWF 11	FF22	Crowell
	PR 166	Public Relations	3	MWF 10	FF17 FF22	Krimel
	PK 186	Public Relations of Government	3	MWF 3 TTh 10	FF22	Krimel Krimel
	DD 104	Dublia Palationa Conce	9			
	PR 194	Public Relations Cases Seminar in Public Relations	2 3 3 3 3 3 2	TTh 1	FF17	Krimel
BRAR	PR 194 PR 195 Y SCIENCE	Seminar in Public RelationsLibrary Methods	. 1	M 10 M 2	T103 T20	Krimel Turner Pierson
IBRAR'	PR 194 PR 195 Y SCIENCE LS 1	Seminar in Public RelationsLibrary Methods	1 1 1	M 10	FF17 T103 T20 A207	Krimel Turner Pierson Phillips
BRAR' 1 2 3	PR 194 PR 195 Y SCIENCE LS 1	Seminar in Public RelationsLibrary Methods	1 1 1 1 1	M 10 M 2 T 10	T103 T20 A207 T108 E 103	Turner Pierson Phillips
BRAR	PR 194 PR 195 Y SCIENCE LS 1	Seminar in Public RelationsLibrary Methods	1 1 1 1 1	M 10 M 2 T 10 T 1 F 9	FF17 T103 T20 A207	Turner Pierson Phillips Phillips Pierson
BRAR' 1 2 3	PR 194 PR 195 Y SCIENCE LS 1	Seminar in Public Relations Library Methods Library Methods	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	M 10	T103 T20 A207 T108 Q146 A7 T219	Turner Pierson Phillips Phillips Pierson Urban Urban
BRAR' 1 2 3 4	PR 194 PR 195 Y SCIENCE LS 1	Seminar in Public RelationsLibrary Methods	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	M 10	T103 T20 A207 T108 E 103 Q146 A7 T219 Q28A	Turner Pierson Phillips Phillips Pierson Urban
BRAR' 1 2 3	PR 194 PR 195 Y SCIENCE LS 1	Seminar in Public Relations Library Methods Library Methods	1 1 1 1 1 1 1 1 1	M 10 M 2 T 10 F 9 M 10 M 2 T 10 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1	T103 T20 A207 T108 Q146 A7 T219 Q28A R108	Turner Pierson Phillips Phillips Pierson Urban Urban Wedemeyer Hayes
BRAR' 1 2 3	PR 194 PR 195 Y SCIENCE LS 1	Seminar in Public RelationsLibrary MethodsLibrary MethodsLibrary Methods	1 1 1 1 1 1 1 1 1 1	M 10	T103 T20 A207 T108 C 103 Q146 A7 T219 Q28A R103	Turner Pierson Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes
BRAR' 1 2 3	PR 194 PR 195 Y SCIENCE LS 1	Seminar in Public RelationsLibrary MethodsLibrary MethodsLibrary Methods	1 1 1 1 1 1 1 1 1 1	M 10	T103 T20 A207 T108 C 103 Q146 A7 T219 Q28A R103 T103	Turner Pierson Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes Wedemeyer
IBRAR' 1 2 3 4	PR 194 PR 195 Y SCIENCE LS 1	Seminar in Public Relations Library Methods Library Methods		M 10	T103 T20 A207 T108 C 103 Q146 A7 T219 Q28A R103 T103 T103 T219	Turner Pierson Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr
IBRAR' 1 2 3 4	PR 194 PR 195 Y SCIENCE LS 1	Seminar in Public Relations Library Methods Library Methods		M 10 M 2 T 10 T 1 F 9 M 10 M 2 T 10 T 1 T 2 W 10 W 1 W 2	T103 T20 A207 T108 R 103 Q146 A7 T219 Q28A R103 T103 T103 T219 T219	Turner Pierson Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr Baehr
BRAR' 1 2 3 4 5 1 2 3 4 5 7 8 9	PR 194 PR 195 Y SCIENCE LS 1	Seminar in Public Relations Library Methods Library Methods		M 10 M 2 T 10 T 1 F 9 M 10 M 2 T 10 T 1 T 2 W 10 W 10 W 1 W 2 Th 10	T103 T20 A207 T108 R 103 Q146 A7 T219 Q28A R103 T103 T103 T219 T219 Q28A	Turner Pierson Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr Baehr Wedemeyer
BRAR' 1 2 3 4 5 1 2 3 4 5 6 7 8 9 0	PR 194 PR 195 Y SCIENCE LS 1	Seminar in Public Relations Library Methods Library Methods		M 10. M 2. T 10 T 1 F 9 M 10. M 2. T 10 T 1 T 2 W 10. W 1. W 2 T h 10 T 1 T 2 T 10 T 1 T 2 T 10 T 1 T 2 T 10 T 1	T103 T20 A207 T108 P 103 Q146 A7 T219 Q28A R103 T103 T103 T219 T219 Q28A T103	Turner Pierson Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr Baehr Wedemeyer Carper
BRAR' 1 2 3 4 5 1 2 3 4 5 6 7 8 9 0	PR 194 PR 195 Y SCIENCE LS 1	Seminar in Public Relations Library Methods Library Methods		M 10 M 2 T 10 T 1 F 9 M 10 M 2 T 10 T 1 T 2 W 10 W 10 W 1 W 2 Th 10	T103 T20 A207 T108 R 103 Q146 A7 T219 Q28A R103 T103 T103 T219 T219 Q28A	Turner Pierson Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr Baehr Wedemeyer
BRAR 1 2 3 4 5 1 2 3 4 5 6 6 7 8 9 9 0 1	PR 194 PR 195 Y SCIENCE LS 1	Seminar in Public Relations Library Methods Library Methods		M 10 M 2 T 10 T 1 F 9 M 10 M 2 T 10 T 1 T 2 W 10 W 1 W 2 Th 10 Th 1 Th 2	T103 T20 A207 T108 P 103 Q146 A7 T219 Q28A R103 T103 T103 T219 T219 Q28A T103	Turner Pierson Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr Baehr Wedemeyer Carper
BRAR 1 2 3 4 5 5 1 2 3 4 5 6 6 7 8 9 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PR 194 PR 195 Y SCIENCE LS 1 LS 2 MATICS Math 0	Library Methods Library Methods Library Methods Basic Mathematics		M 10 M 2 T 10 T 1 F 9 M 10 M 2 T 10 T 1 T 2 W 10 W 1 W 2 Th 10 Th 1 Th 2 MWF 8	T103 T20 A207 T108 E 103 Q146 A7 T219 Q28A R103 T103 T103 T219 T219 Q28A T103 T103 T103 T219 T219 Q28A T103 T103	Turner Pierson Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr Baehr Wedemeyer Carper
BRAR 1 2 3 4 5 5 1 2 3 4 5 6 6 7 8 9 0 1 1 1 1 a,b, c,d,e,f	PR 194 PR 195 Y SCIENCE LS 1 LS 2 MATICS Math 0	Library Methods Library Methods		M 10 M 2 T 10 T 1 F 9 M 10 M 2 T 10 T 1 T 2 W 10 W 1 W 2 Th 10 Th 1 Th 2	T103 T20 A207 T108 C 103 Q146 A7 T219 Q28A R103 T103 T103 T219 T219 Q28A T103 T103 T103 T219 Y26,Y123,Y121, Y14,Y18,Y19 Y101,Y2,Y4,Y5,	Turner Pierson Phillips Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr Baehr Wedemeyer Carper Carper Good, Staff
BRAR 1 2 3 4 5 1 2 3 4 5 6 6 7 8 9 0 1 1 1a,b, c,d,e,f	PR 194 PR 195 Y SCIENCE LS 1 LS 2 MATICS Math 0 d,e,f	Seminar in Public Relations Library Methods Library Methods Basic Mathematics		M 10 M 2 T 10 T 1 F 9 M 10 M 2 T 10 T 1 T 2 W 10 W 1 W 2 Th 10 Th 1 Th 2 MWF 8 MW 4:30-5:45	T103 T20 A207 T108 E 103 Q146 A7 T219 Q28A R103 T103 T103 T219 T219 Q28A T103 T103 T103 T103 T103 T103 T103 T219 Y26,Y123,Y121, Y14,Y18,Y19 Y101,Y2,Y4,Y5, Y26,Y27	Turner Pierson Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr Baehr Wedemeyer Carper Carper
BRAR 1 2 3 4 5 1 2 3 4 5 6 6 7 8 9 0 1 1 1a,b, c,d,e,f 2a,b,c,d	PR 194 PR 195 Y SCIENCE LS 1 LS 2 MATICS Math 0 d,e,f	Library Methods Library Methods Library Methods Basic Mathematics		M 10 M 2 T 10 T 1 F 9 M 10 M 2 T 10 T 1 T 2 W 10 W 1 W 2 Th 10 Th 1 Th 2 MWF 8	T103 T20 A207 T108 P 103 Q146 A7 T219 Q28A R103 T103 T103 T219 T219 Q28A T103 T103 T103 T103 T103 T103 T103 T103	Turner Pierson Phillips Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr Baehr Wedemeyer Carper Carper Good, Staff Good, Staff
BRAR 1 2 3 4 5 1 2 3 4 5 6 7 8 9 0 1 ATHE 1 1a,b, c,d,e,f 2a,b,c,d	PR 194 PR 195 Y SCIENCE LS 1 LS 2 MATICS Math 0 d,e,f Math 1	Library Methods Library Methods Library Methods Basic Mathematics Introductory Algebra		M 10 M 2 T 10 T 1 F 9 M 10 M 2 T 10 T 1 T 2 W 10 W 1 W 2 Th 10 Th 2 MWF 8 MWF 8 MWF 9	T103 T20 A207 T108 E 103 Q146 A7 T219 Q28A R103 T103 T103 T219 C28A T103 T103 T103 T103 T103 T103 T103 T103	Turner Pierson Phillips Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr Baehr Wedemeyer Carper Carper Good, Staff Good, Staff Hall, Staff
BRAR 1 2 3 4 4 5 1 2 3 4 4 5 6 6 7 8 9 0 1 1 (ATHE I 1a,b, c,d,e,f 2a,b,c,d,e,f 2a,b,c,f 2a	PR 194 PR 195 Y SCIENCE LS 1 LS 2 MATICS Math 0 d,e,f Math 1	Seminar in Public Relations Library Methods Library Methods Basic Mathematics		M 10 M 2 T 10 T 1 F 9 M 10 M 2 T 10 T 1 T 2 W 10 W 1 W 2 Th 10 Th 1 Th 2 MWF 8 MW 4:30-5:45	T103 T20 A207 T108 P 103 Q146 A7 T219 Q28A R103 T103 T103 T219 T219 Q28A T103 T103 T103 T103 T103 T103 T103 T103	Turner Pierson Phillips Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr Baehr Wedemeyer Carper Carper Good, Staff Good, Staff
BRAR 1 2 3 4 4 5 5 1 2 3 4 4 5 6 6 7 8 8 9 0 0 1 1 ATHE 1 1 a,b, c,d,e,f 2 a,b,c,d e 1 a,b, c,d,e 1 a,b, c,d,e 1 a,b, c,d,e 1 a,b, c,d	PR 194 PR 195 Y SCIENCE LS 1 LS 2 MATICS Math 0 d,e,f Math 1 Math 2	Library Methods Library Methods Library Methods Basic Mathematics Introductory Algebra Solid Geometry		M 10 M 2 T 10 T 1 F 9 M 10 M 2 T 10 T 1 T 2 W 10 W 1 W 2 Th 10 Th 1 Th 2 MWF 8 MWF 8 MW 4:30-5:45 MWF 9 TTh 1 MTWF 10	T103 T20 A207 T108 E 103 Q146 A7 T219 Q28A R103 T103 T103 T219 T219 T219 T219 T219 T219 T219 Y26,Y123,Y121, Y14,Y18,Y19 Y101,Y2,Y4,Y5, Y26,Y27 Y14,Y15,Y18, Y19,Y3 Y101,Y2,Y5,Y26 Y4	Turner Pierson Phillips Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr Baehr Wedemeyer Carper Carper Good, Staff Good, Staff Hall, Staff Brewster, Staff
BRAR 1 2 3 4 4 5 1 2 3 4 4 5 6 6 7 8 9 9 0 1 1 1a,b, c,d,e,f 2 a,b,c,d	PR 194 PR 195 Y SCIENCE LS 1 LS 2 MATICS Math 0 d,e,f Math 1 Math 2 Math 3	Library Methods Library Methods Library Methods Basic Mathematics Introductory Algebra Solid Geometry Fundamentals of Mathematics		M 10 M 2 T 10 T 1 F 9 M 10 M 2 T 10 T 1 T 2 W 10 W 1 W 2 Th 10 Th 1 Th 2 MWF 8 MWF 8 MW 4:30-5:45 MWF 9 TTh 1 MTWF 10	T103 T20 A207 T108 E 103 Q146 A7 T219 Q28A R103 T103 T103 T219 T219 T219 T219 T219 T219 T219 Y26,Y123,Y121, Y14,Y18,Y19 Y101,Y2,Y4,Y5, Y26,Y27 Y14,Y15,Y18, Y19,Y3 Y101,Y2,Y5,Y26 Y4	Turner Pierson Phillips Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr Baehr Wedemeyer Carper Carper Good, Staff Good, Staff Hall, Staff
BRAR 1 2 3 4 4 5 5 1 2 3 4 4 5 6 6 7 7 8 9 9 0 1 1 ATHE! 1a,b, c,d,e,f 2a,b,c,d 1a,b, c,d,e,f 2a,b,c,d 1a,b, c,d,e,f 2a,b,c,d 1a,b, c,d	PR 194 PR 195 Y SCIENCE LS 1 LS 2 MATICS Math 0 d,e,f Math 1 Math 2 Math 3	Library Methods Library Methods Library Methods Basic Mathematics Introductory Algebra Solid Geometry		M 10 M 2 T 10 T 1 F 9 M 10 M 2 T 10 T 1 T 2 W 10 W 1 W 2 Th 10 Th 1 Th 2 MWF 8 MW 4:30-5:45 MWF 9 TTh 1 MTWF 10 MWF 8	T103 T20 A207 T108 E 103 Q146 A7 T219 Q28A R103 T103 T103 T219 T219 Q28A T103 T103 T103 T103 T103 T103 T103 T103	Turner Pierson Phillips Phillips Phillips Pierson Urban Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr Baehr Wedemeyer Carper Carper Good, Staff Good, Staff Hall, Staff Brewster, Staff Ehrlich
BRAR 1 2 3 4 5 1 2 3 4 5 6 6 7 8 9 0 1 1 1a,b, c,d,e,f 2a,b,c,d 1a,b, c,d,e,f 2a,b,c,d	PR 194 PR 195 Y SCIENCE LS 1 MATICS Math 0 d,e,f Math 1 Math 2 Math 3 Math 5	Library Methods Library Methods Library Methods Basic Mathematics Introductory Algebra Solid Geometry Fundamentals of Mathematics General Mathematics**		M 10 M 2 T 10 T 1 F 9 M 10 M 2 T 10 T 1 T 2 W 10 W 1 W 2 Th 10 Th 1 Th 2 MWF 8 MWF 8 MW 4:30-5:45 MWF 9 TTh 1 MTWF 10	T103 T20 A207 T108 Q146 A7 T219 Q28A R103 T103 T103 T219 Q28A T103 T103 T103 T219 Y26,Y123,Y121, Y14,Y18,Y19 Y101,Y2,Y4,Y5, Y26,Y27 Y14,Y15,Y18, Y19,Y3 Y101,Y2,Y5,Y26 Y4 Y122,Y27,Y28,	Turner Pierson Phillips Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr Baehr Wedemeyer Carper Carper Good, Staff Good, Staff Hall, Staff Brewster, Staff
BRAR 1 2 3 4 5 1 2 3 4 4 5 5 6 6 7 8 9 0 0 1 1 ATHE 1 1 a,b, c,d,e,f 2 a,b,c,d 1 a,b, c,d,e,d 1 a,b, c,d 1 a,b	PR 194 PR 195 Y SCIENCE LS 1 MATICS Math 0 d,e,f Math 1 Math 2 Math 3 Math 5	Library Methods Library Methods Library Methods Basic Mathematics Introductory Algebra Solid Geometry Fundamentals of Mathematics		M 10 M 2 T 10 T 1 F 9 M 10 M 2 T 10 T 1 T 2 W 10 W 1 W 2 Th 10 Th 1 Th 2 MWF 8 MW 4:30-5:45 MWF 9 TTh 1 MTWF 10 MWF 8	T103 T20 A207 T108 T20 A207 T108 R Q146 A7 T219 Q28A R103 T103 T103 T219 T219 Q28A T103 T219 T219 Q28A T103 T219 T219 Q28A T103 T103 Y26,Y123,Y121, Y14,Y18,Y19 Y101,Y2,Y4,Y5, Y26,Y27 Y14,Y15,Y18, Y19,Y3 Y101,Y2,Y5,Y26 Y4 Y122,Y27,Y28, Y3 Y16,Y17,Y4, Y122,Y123,Y28	Turner Pierson Phillips Phillips Phillips Pierson Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr Baehr Wedemeyer Carper Carper Good, Staff Good, Staff Hall, Staff Brewster, Staff Ehrlich Shepherd, Staff
IBRAR 1 2 3 4 4 5 5 1 2 3 4 4 5 6 6 7 8 9 0 1 1 (ATHE 1 1 a, b, c, d, e, f 2 a, b, c, d, e, d, e	PR 194 PR 195 Y SCIENCE LS 1 MATICS Math 0 d,e,f Math 1 Math 2 Math 3 Math 5	Library Methods Library Methods Library Methods Basic Mathematics Introductory Algebra Solid Geometry Fundamentals of Mathematics General Mathematics**		M 10 M 2 T 10 T 1 F 9 M 10 M 2 T 10 T 1 T 2 W 10 W 1 W 2 Th 10 Th 1 Th 2 MWF 8 MW 4:30-5:45 MWF 9 TTh 1 MTWF 10 MWF 8	T103 T20 A207 T108 T20 A207 T108 R Q146 A7 T219 Q28A R103 T103 T103 T219 T219 Q28A T103 T103 T219 T219 Q28A T103 T103 Y26,Y123,Y121, Y14,Y18,Y19 Y101,Y2,Y4,Y5, Y26,Y27 Y14,Y15,Y18, Y19,Y3 Y101,Y2,Y5,Y26 Y4 Y122,Y27,Y28, Y3 Y16,Y17,Y4,	Turner Pierson Phillips Phillips Phillips Pierson Urban Urban Urban Wedemeyer Hayes Hayes Wedemeyer Baehr Baehr Wedemeyer Carper Carper Good, Staff Good, Staff Hall, Staff Brewster, Staff Ehrlich

^{**} Students who fail the Qualifying Examination take Math. 0.

ECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
TATHEN	MATICS—(C	ontinued)				
1a,b, 1	Math 6	Mathematics of Finance	. 3	MWF 9	Y16, Y2, Y4,	
c,d,e					Y122, Y26	Shepherd, Staff
2a,b,c,d	i,e .	***************************************	. 3	MWF 11	Y16, Y2, Y4, Y14, Y15	Shepherd, Staff
3a,b,c,d		••••	. 3	MWF 2	Y16, Y101, Y4,	
1a.b. 1	Math 10	Algebra**	. 3	MWF 10	Y122 Y101, Y16, Y26,	Shepherd, Staff
c,d,e,f					Y27, Y18, Y19	Haywood, Staff
2a,b,c,d	,e	••••••	. 3	MWF 2	Y17, Y2, Y5, Y123, Y26	Haywood, Staff
1a,b, 1 c,d,e,f,g	Math 117	Trigonometry and Analytic Geometry.	3	MWF 11	Y5,Y26,Y27, Y28,Y122,	
2a,b,c,d			3	MWF 3	Y123, Y18 Y122, Y15, Y18,	Haywood, Staff
			9 1		Y14	Haywood, Staff
c,d,e,f		Plane Trigonometry		TTh 10	Y101,Y16,Y26, Y27,Y18,Y19	Rosen, Staff
2a,b,c,d	,e		. 2	TTh 1	Y16,Y17,Y4, Y27,Y28	Rosen, Staff
3a,b,c,d			2	TTh 2	Y101, Y2, Y16,	
1a.b. N	Math 15	College Algebra***	3	MWF 9	Y17 Y101, Y17, Y5,	Rosen, Staff
c,d,e	14011 10	Jonego Migeora			Y123,Y28	Rosen, Staff
2a,b,c 3a,b,c,d	-			MWF 11	Y101, Y17, Y19	Rosen, Staff
oa,b,c,u	,e	***************************************	3	MWF 1	Y101, Y2, Y5, Y26, Y27	Rosen, Staff
		nalytic Geometry	4	MWF 10,	Y17.Y2.Y5.	
c,d,e,f,g				TTh 10*	Y122,Y123, Y28,Y14	Rosen, Staff
2a,b,c,d,	e,f		4	MWF 12,	Y122, Y123, Y26,	
		3-1l		TTh 12*	Y27, Y28, Y18	Rosen, Staff
2a,b,c,d	aath 20C	alculus		MWF 8, TTh 8* MWF 12,	Y16,Y15	Rosen, Staff
				TTh 12*	Y4, Y5, Y14, Y15	Rosen, Staff
la,b, M c,d,e	Aath 21C	Calculus	4	MWF 8, TTh 8*	Y17, Y4, Y5, Y101, Y2	Rosen, Staff
2a,b,c,d,	е	***************************************	4	MWF 12, TTh 12*	Y101, Y2, Y16,	
	Noth 61 T	Differential Equations for Engineers	3	TTh 12* MWF 1	Y17,Y19	Rosen, Staff Ludford
N	Iath 102 T	heory of Equations	3	MWF 3	J8A Y121	MacCarthy
N	Iath 111 A	dvanced Calculus	3	MWF 9	Y121	Rosen
N	1ath 114	Differential Equations	3	MWF 10 MWF 2	Y121 Y121	Esser McAuley
N	Iath 129E	ligher Geometry	3	MWF 1	Y121	Hall
N	Iath 153 O	perational Calculus	3	MWF 11	Y121	Martin
N	Iath 156P	rogramming for High Speed		MINT 4 F.1F	37100	Danie
N	fath 191 H	Computers	3 3	MW 4-5:15 Arranged	Y123 Arranged	Davis Staff
N	fath 201 N	Iodern Algebra	3	MWF 11	Y3	Good
N	$1ath 202 \dots N$	Iatrix Theory	3	MWF 9	Y27	Ehrlich
M	Iath 211F	unctions of a Complex Variable	3	TF 4-5:15	Y121	Haywood
N.	1ath 212S	pecial Functions unctions of a Real Variable	3	MTh 4-5:15	Y121	Diaz
				W 4-5:15, S 10:30-11:45	Y121	Fullerton
M	Iath 217E	xistence Theorems in Differential				
1/	fath 221 D	Equationsifferential Geometry	3 3	TF 4-5:15 WF 2:30-3:45	Y123 Y3	Spencer Jackson
M	1ath 226Se	et-theoretic Topology	3	MWF 10	Y3	Hall
M	Iath 250T	ensor Analysis	3	T 4-5:15.		
3.4	F-41 004 T	Institutes /	0	F 5:15-6:30	Y122	Ludford
TV.	1ath 204E	lasticity/ inear Spaces	3 3	MTh 4-5:15 MTh 4-5:15	Y122 Y3	Payne Brace
M	1ath 298 P	roseminar in Research	1	Th 1-2:30	Y121	Spencer
M	Iath 300R	esearch	Arranged	Arranged	Arranged	Fullerton
	SCIENCE					
M	IS 151 M	lilitary Logistics	3	MWF 9	AR42	Staff
M	IS 152M	lilitary Leadership	3	MWF 1	AR Lounge	Staff
M	IS 153 M	ilitary Policy of the U.S.	3	MWF 10	AR42	Staff
M	IS 154M	anagement of the Military Establishment	3	MWF 11	AR42	Staff
VALUE OF				112 11 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	111010	
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^{*} Drill Sections.

** Students who fail the Qualifying Examination take Math 0.

*** Students who fail the Qualifying Examination take Math 1.

	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
MUSIC-	-(Continued)					and the last
	Mus 4	Men's Glee Club	1	TTh 4	B7	Springmann
		Women's Chorus	1	TTh 3-4:30	B1	Payler
	Mus 6	Orchestra	1	TTh 6:30-8:30,	******	
		mi 434 i		1 hr. arranged	HH108	Jordan
1	Mus 8	Theory of Music	3	MWF 8	B7	Payler
2	35 10	D1	3	MWF9	B7 AR300	Payler
	Mus 10	Band Chair	1	TTh 3, 4 MW 3-4:30	Chapel	Landers Springmann
1	Mus 16	Chapel Choir	1	W w 5-4:50	Chaper	Springmann
1	Mus 10	room Teacher	Q	MWF 11	B7	Haslup
2		room reacher	8 8 2 2 2 8 2 8 2 8 2	MWF 1	B7	Haslup
4	Mus 18	Dictation and Sight Singing	2	TTh 1.2	B1	Kemble
	Mus 22	Class Voice	2	TTh 12, 1	B9	Randall
	Mus 24	Class Piano	2	TTh 1. 2	B8	Haslup
	Mus 71	Harmony	3	MTWF 11	B8	Denker
	Mus 81	Class Study of Instruments: Winds	2	TTh 9, 10 MWF 2	HH108	Jordan
	Mus 121	History of Music	3	MWF 2	B7	Jordan
	Mus 141	Musical Form	2	TTh 3	B7	Jordan
	Mus 160	Advanced Conducting Methods:				
	Mus 161	Choral Advanced Conducting Methods:	2	TTh 2	B7	Springmann
		Orchestral and Band	2	MW 1	B8	Carow
	Mus 166	Survey of the Opera	3	MWF 1	B1	Randall
	Mus 167	Symphonic Music	3	MWF 11	B1	Payler
	Mus 0	Applied Music—Piano	0	Arranged		Staff
	Mus 12	Applied Music-Piano, Voice, etc	2	Arranged		Staff
	Mus 13	Applied Music—Piano, Voice, etc	2	Arranged		Staff
	Mus 52	Applied Music-Piano, Voice, etc	2			Staff
	Mus 53	Applied Music-Piano, Voice, etc.	2	Arranged		Staff
	Mus 112	Applied Music—Piano, Voice, etc	2	Arranged		Staff
	Mus 113	Applied Music—Piano, Voice, etc	2	Arranged		Staff Staff
	Mus 153	Applied Music—Piano, Voice, etc	2 3 3 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			Staff
URSIN	Nurs 8	Social and Health Aspects of Nursing	2 2	TTh 1	G202	Hayes
	Nurs 9 Nurs 110	Nursing in Child Health Principles and Methods of Public	2	Th 2, 3		Dashiell
		Health as Related to Nursing	2	Th 2, 3	G202	Wohlsen
FFICE	TECHNIQU	ES AND MANAGEMENT				
1	OT 1	Principles of Typewriting	2	MTWThF 8	Q143	Gera
2		***************************************	2	MTWThF 11	Q143	Gera
2 3 4 1 2			2 2 2 2 2 2 2 4 4 3 3 3	MTWThF 12	Q143	Noyes
4			2	MTWThF 2	Q143	Noyes
1		Intermediate Typewriting	2	MTWThF 10	Q143	O'Neill
2	OM 40	O	2	MTWThF 1 MTWThF 9	Q143	O'Neill
	OT 10	Office Typewriting Problems	4	MTWThF 11	Q143 Q253	O'Neill Noyes
1 2		Principles of Shorthand II	1	MTWThF 12	Q253	Gera
4	OT 110	Secretarial Work	9	MTWThF 3	Q246	Noyes
	OT 114	Secretarial Office Practice	3	Arranged	Q245	Patrick
	OT 118	Gregg Shorthand Dictation	3	MTWThF 11	Q246	O'Neill
HILOS		Introduction to Philosophy	3	MWF 11	R112	Robinson
	Phill		-	MANUEL 10	T211	Garvin
	Phil 2	Introduction to Philosophy	3	MWF 10		Lavine
	Phil 2	Introduction to Philosophy	3	MWF 10 MWF 2	T17	Lavine
	Phil 2 Phil 52 Phil 53	Introduction to PhilosophyPhilosophy in LiteraturePhilosophy of Religion	3 3	MWF 2	T103	Robinson
	Phil 2 Phil 52 Phil 53	Introduction to PhilosophyPhilosophy in LiteraturePhilosophy of Religion	3 3 3	MWF 2 MWF 9 MWF 10	T103 T218	Robinson Lavine
	Phil 2	Introduction to Philosophy	3 3 3 2	MWF 2 MWF 9 MWF 10 WF 8	T103 T218 T211	Robinson Lavine Staff
	Phil 2	Introduction to Philosophy	3 3 3 2 3	MWF 2 MWF 9 MWF 10 WF 8	T103 T218 T211 T211	Robinson Lavine Staff Robinson
	Phil 2	Introduction to Philosophy	3 3 3 3 2 3 5 2	MWF 2 MWF 9 MWF 10 WF 8 MWF 1 MWF 11	T103 T218 T211 T211 T218	Robinson Lavine Staff Robinson Lavine
	Phil 2 Phil 52 Phil 53 Phil 102 Phil 124 Phil 153 Phil 154 Phil 155	Introduction to Philosophy	3	MWF 2	T103 T218 T211 T211 T218 T218	Robinson Lavine Staff Robinson Lavine Garvin
	Phil 2 Phil 52 Phil 53 Phil 102 Phil 124 Phil 153 Phil 154 Phil 155 Phil 191-4	Introduction to Philosophy	3 1-3	MWF 2 MWF 9 MWF 10 WF 8 MWF 1 MWF 11 MWF 2 Arranged	T103 T218 T211 T211 T218 T218 T218 T213	Robinson Lavine Staff Robinson Lavine Garvin Staff
	Phil 2 Phil 52 Phil 53 Phil 102 Phil 124 Phil 153 Phil 154 Phil 155 Phil 191-4 Phil 201	Introduction to Philosophy	3 1-3 1-3	MWF 2 MWF 9 MWF 10 WF 8 MWF 1 MWF 11 MWF 2 Arranged Arranged	T103 T218 T211 T211 T218 T218 T213 T213	Robinson Lavine Staff Robinson Lavine Garvin Staff Staff
	Phil 2	Introduction to Philosophy	3 1-3	MWF 2 MWF 9 MWF 10 WF 8 MWF 1 MWF 11 MWF 2 Arranged	T103 T218 T211 T211 T218 T218 T218 T213	Robinson Lavine Staff Robinson Lavine Garvin Staff
	Phil 2 Phil 52 Phil 52 Phil 53 Phil 102 Phil 124 Phil 153 Phil 155 Phil 155 Phil 191-4 Phil 201 Phil 203 Phil 206	Introduction to Philosophy	3 1-3 1-3 1-3	MWF 2 MWF 9 MWF 10 WF 8 MWF 1 MWF 11 MWF 2 Arranged Arranged Arranged	T103 T218 T211 T211 T218 T218 T213 T213 T213	Robinson Lavine Staff Robinson Lavine Garvin Staff Staff Staff
HYSIC. (REQU	Phil 2 Phil 52 Phil 52 Phil 53 Phil 102 Phil 124 Phil 153 Phil 154 Phil 155 Phil 191-4 Phil 201 Phil 203 Phil 206 AL EDUCAT JIRED—ME	Introduction to Philosophy	3 1-3 1-3 1-3	MWF 2	T103 T218 T211 T211 T211 T218 T218 T213 T213 T213 T213	Robinson Lavine Staff Robinson Lavine Garvin Staff Staff Staff Garvin
HYSIC.	Phil 2 Phil 52 Phil 52 Phil 53 Phil 102 Phil 124 Phil 153 Phil 155 Phil 191-4 Phil 201 Phil 203 Phil 206 AL EDUCAT JIRED—ME PE 1	Introduction to Philosophy	3 1-3 1-3 1-3 1-3	MWF 2	T103 T218 T211 T211 T211 T218 T218 T213 T213 T213 T213	Robinson Lavine Staff Robinson Lavine Garvin Staff Staff Staff Garvin
HYSIC.	Phil 2 Phil 52 Phil 53 Phil 102 Phil 124 Phil 153 Phil 155 Phil 155 Phil 191-4 Phil 201 Phil 203 Phil 206 AL EDUCAT JIRED—ME PE 1	Introduction to Philosophy	3 1-3 1-3 1-3 1-3	MWF 2 MWF 9 MWF 10 WF 8 MWF 1 MWF 11 MWF 2 Arranged Arranged Arranged Arranged Arranged MWF 8 MWF 1	T103 T218 T211 T211 T211 T218 T218 T213 T213 T213 T213 T213 GG—Main Floor GG—Main Floor	Robinson Lavine Staff Robinson Lavine Garvin Staff Staff Garvin Staff Staff Staff Garvin
HYSIC. (REQU 1 2 3	Phil 2 Phil 52 Phil 52 Phil 53 Phil 102 Phil 124 Phil 153 Phil 154 Phil 155 Phil 191-4 Phil 201 Phil 203 Phil 206 AL EDUCAT UIRED—ME PE 1	Introduction to Philosophy	3 1-3 1-3 1-3 1-3 1-3	MWF 2 MWF 9 MWF 10 WF 8 MWF 1 MWF 11 MWF 2 Arranged Arranged Arranged Arranged Arranged Tranged Arranged Arranged	T103 T218 T211 T211 T211 T218 T218 T213 T213 T213 T213 T213 T217 GG—Main Floor GG—Main Floor	Robinson Lavine Staff Robinson Lavine Garvin Staff Staff Garvin Staff Staff Garvin
HYSIC. (REQU 1 2 3	Phil 2 Phil 52 Phil 52 Phil 53 Phil 102 Phil 124 Phil 153 Phil 154 Phil 155 Phil 191-4 Phil 201 Phil 203 Phil 206 AL EDUCAT JIRED—ME PE 1	Introduction to Philosophy	3 1-3 1-3 1-3 1-3	MWF 2 MWF 9 MWF 10 WF 8 MWF 1 MWF 11 MWF 2 Arranged Arranged Arranged Arranged Arranged MWF 8 MWF 1	T103 T218 T211 T211 T211 T218 T218 T213 T213 T213 T213 T213 T217 GG—Main Floor GG—Main Floor	Robinson Lavine Staff Robinson Lavine Garvin Staff Staff Garvin Staff Staff Staff Garvin

ECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
HYSIC	AL ED. REC	c. AND HEALTH—(Continued)				
1b		Gymnastics	1	MWF 3	GG—Gym	Staff
2a		Boxing and Soccer	1	MWF 10	GG25	Staff
2b		Boxing and Soccer	1	MWF 11	GG25	Staff
2d		Boxing and Soccer	1	T 9, 10, Th 9	GG25	Staff
3a		Wrestling and Track and Field	1	T 9, 10, Th 9 MWF 12	GG25	Staff
3b		Wrestling and Track and Field		MWF 1	GG25	Staff
3c		Wrestling and Track and Field	1	MWF 2	GG25	Staff
3d		Wrestling and Track and Field	1	T 1, Th 1, 2	GG25	Staff
a		Weight Training	1	MWF 9	GG53	Staff
b		Weight Training	1	MWF 11		Staff
lc ld		Weight Training	1	MWF 2	GG53 GG53	Staff Staff
le		Weight Training Weight Training	1	MWF 3 MWF 4	GG53	Staff
f	9	Weight Training	1	T 10, Th 9, 10	GG53	Staff
g		Weight Training	1	T 2, 3, Th 2	GG53	Staff
5		Adaptive Activities	î	MWF 9	GG53	Cheek
	PE 5	Team and Individual Sports		212 11 2 0		
a		Softball and Basketball	1	MWF 9	GG-Main Floor	Staff
b		Softball and Basketball	1	T 8. 9. Th 8	GG-Main Floor	Staff
c		Softball and Basketball	1	T 12, 1, Th 12	GG-Main Floor	Staff
d		Softball and Basketball	1	T 12, 1, Th 12 T 1, 2, Th 2 MWF 11	GG—Gym	Staff
a	1	Speedball and Tumbling	1	MWF 11	GG—Gym	Staff
b		Speedball and Tumbling	1	MWF 1	GG—Gym	Staff
c		Speedball and Tumbling	1	T 9, 10, Th 10	GG—Gym	Staff
d		Speedball and Tumbling	1	T 3, Th 3, 4 MWF 12	GG—Gym	Staff Staff
a b	41	rennis and Volleyball rennis and Volleyball	1	MWF 2	GG—Gym GG—Gym	Staff
c	Τ,	Fennis and Volleyball	1	T 8, Th 8, 9	GG—Gym	Staff
a		Softball and Volleyball	1	MWF 8	GG—Main Floor	Staff
b		Softball and Volleyball	î		GG-Main Floor	Staff
c		Softball and Volleyball	î		GG-Main Floor	Staff
d		Softball and Volleyball	î	T 12, Th 12, 1	GG-Gym	Staff
e	1	Softball and Volleyball	1	MWF 2		Staff
a		Beginning Swimming	1	MWF 9	GG—Pool	Staff
b		Beginning Swimming	1	MWF 10	GG—Pool	Staff
c		Beginning Swimming	1	MWF 11	GG-Pool	Staff
d		Beginning Swimming	1	MWF 2	GG-Pool	Staff
e		Beginning Swimming	1	T 9, 10, Th 10 T 12, 1, Th 12	GG—Pool	Staff
f		Beginning Swimming	1	MWF 12	GG—Pool GG—Pool	Staff Staff
a	1	Advanced Swimming and Life Saving	1	T 2, Th 1, 2	GG—Pool	Staff
a	1	Advanced Swimming and Life Saving Wrestling	i	MWF 3	GG25	Krouse
b	1	Football	i	MWF 3	Stadium	Tatum
c		Basketball	î	MWF 3	GG-Main Floor	Millikan
ď	(Folf	î	MWF 3	GG53	Cronin
e		Cennis	1	MWF 3	Courts	Royal
f		Crack and Field	ī	MWF 3	Stadium	Kehoe
	1	acrosse	1	MWF 3	Stadium	Faber
g h]	Rifle	1	MWF 3	Armory	Blum
i j	I	Baseball	1	MWF 3	Stadium	Shipley
J	2	Swimming	1	MWF 3	GG—Pool	Staff
,	DE 7	Adaptive Activities	1	T 9, Th 9, 10	GG53	Cheek
	± /	Recreational Sports Archery and Bowling	1	MWF 10	GG53	Staff
a b	7	Archery and Bowling	1	MWF 11	GG53	Staff
c		Archery and Bowling	1	MWF 2	GG53	Staff
d		Archery and Bowling	î	T 9 10 Th 10	GG53	Staff
a	*I	Badminton and Bait Casting	î	MWF 1	GG-Main Floor	Staff
b	I	Badminton and Bait Casting	1	T 2. Th 1. 2	GG-Main Floor	Staff
	*(Camping and Canoeing†	1	T 2, Th 1, 2,	W	Flinchbaugh
	*(Camping and Outdoor Activitiest	1	T 3, Th 3, 4 MWF 1	W	Flinchbaugh
a	*5	quare Dance	. 1	MWF 1	G	Howarth
b	*5	quare Dance	1	MWF 2	G	Howarth
c	*5	quare Dance	1	TTh 10	G G	Howarth
a	*(folf and Badminton	1	MWF 12		Staff
b	Ç	folf	1	MWF 1	GG53	Staff
e	(Folf	1	T 10, Th 9, 10	GG53	Staff
	I.	Modern Dance	1	MWF 9	G	Madden Harvey
	*1	Recreational Games	1	T 1, 2, Th 1 MWF 11	G	Harvey Howarth
a	*2	ocial Dance	1	TTh 9, 10	G	Howarth
b c	*5	ocial Dance	1	TTh 2, 3	G	Howarth
G	"2	daptive Activities	1	MWF 11	GG53	Cheek

^{*} Co-educational † Students electing this course must have Thursday afternoon free.

ECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
HYSICA	L ED. REC	C. AND HEALTH—(Continued)				
(REQU	IRED-WO	OMEN)				
, 1	PE 4	Basic Skills of Sports and Rhythms Adaptives	1	MWF 4	w	Staff
2		Badminton—Archery	î	MWF 3	W GG—Main Floor	Staff
2 3 4		Badminton—Baitcasting		MWF 1	GG-Main Floor	Staff
4	*	Badminton—Golf	1	MWF 12TTh 3, 4	GG—Main Floor	Staff Staff
5 6 7 8 9	36	Badminton—GolfBaitcasting—Camping†	i	T 3, Th 3, 4	w	Staff
7		Basketball—Tennis	1	TTh 8, 9	W	Staff
8	*	Bowling—Archery	1	MWF 10	Alleys, W	Staff Staff
		Bowling—Archery	1	TTh 10, 11 TTh 12, 1	Alleys, W Alleys, W	Staff
0		Bowling—Archery Bowling—Golf		TTh 10, 11	Alleys, W	Staff
2		Bowling—Golf	Ĩ.	TTh 12, 1	Alleys, W	Staff
3		Bowling—Tennis	1	MWF 12	Alleys, W	Staff Staff
4		Camping and Canoeing	1	T 2, Th 1, 2 MWF 12		Staff
.5 6		Modern Dance (Beginning) Modern Dance (Beginning)		MWF 2	WDS	Staff
7		Modern Dance (Beginning)	1	TTh 1, 2	WDS	Staff
.8		Modern Dance (Intermediate)	1	TTh 10, 11	WDS WDS	Staff Staff
9		Modern Dance (Intermediate) Orientation Activities	1	TTh 12, 1 MWF 8		Staff
0		Orientation Activities		MWF 10	WDS	Staff
2a,b		Orientation Activities	1	MWF 12	W,W	Staff
3a,b		Orientation Activities	1	MWF 2		Staff Staff
4a,b		Orientation Activities	1	TTh 9, 10	w,w	Staff
5a,b		Orientation Activities		TTh 12, 1	WDS	Staff
7	,	Recreational Games	1	T 1, 2, Th 1	G	Staff
8		Social Dance		MWF 11	G	Staff Staff
9		Social Dance		TTh 9, 10 TTh 2, 3	G	Staff
1		Square Dance		MWF 1	G	Staff
32		Square Dance	1	MWF 2		Staff
33		Square Dance		TTh 8	G G	Staff Staff
34	,	Square Dance	1	TTh 10, 11 MWF 10	G, Alleys	Staff
35 36		Square Dance—Bowling		TTh 1, 2	W	Staff
37		Stunts and Tumbling—Tennis	1	MWF 9	Pool	Staff
38		Swimming (Beginning)	1	MWF 8	Pool Pool	Staff Staff
39 40		Swimming (Beginning)		MWF 12 TTh 8, 9	Pool	Staff
11		Swimming (Beginning) Swimming (High Intermediate)	_	MWF 2	Pool	Staff
2		Swimming (High Intermediate)	1	TTh 10, 11	Pool	Staff
13		Swimming (High Intermediate)	1	TTh 2, 3	Pool Pool	Staff Staff
14 15		Swimming (Low Intermediate) Swimming (Low Intermediate)	1	MWF 10 TTh 9, 10		Staff
16		Swimming (Low Intermediate)	î	TTh 3. 4	Pool	Staff
17		Swimming (Senior Life Saving)	1	TTh 12, 1	Pool	Staff
18		Swimming (Synchronized)	1	MWF 1 MW 3, 4	Pool Pool	Staff Staff
19 50		Swimming (Water Safety Instructors) Volleyball—Archery	1	MWF 1	W	Staff
51		Volleyball—Archery	1	TTh 4, 5	W	Staff
2		Volleyball—Golf	1	TTh 2, 3	W	Staff Staff
3		Volleyball—GolfVolleyball—Tennis	1	TTh 4, 5 MWF 8		Staff
5		Volleyball—Tennis	-	MWF 1	W	Staff
6	*	Volleyball—Tennis	1	MWF 2	GG—Main Floor	Staff
7		Volleyball—Tennis	1	TTh 2, 3	W T20	Staff Staff
	Hea 2	Personal and Community Health Personal and Community Health	2	MF 8	T13	Staff
2a,b	116a 4	reisonal and Community Treater	2	MF 9	T20.F112	Staff
3a,b			2	MF 10	T20,F112	Staff
4		***************************************	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	MF 11	T20 T103	Staff Staff
5 caha		***************************************	2	MF 12	T20,A16,T219	Staff
6a,b,c 7a,b,c			2	TTh 9	T20,F112,Q140	Staff
8a,b		***************************************	2	TTh 10	T20,Q140	Staff
9a,b,c		***************************************	2	TTh 12	A130,A7,M101	Staff Staff
l0a,b		***************************************	2	TTh 1	T219,M102	Stati
(MAJO	RS-MEN	AND WOMEN)		Laurence - III	1000000	
1M	PE 20	Orientation to Measurement	2	TTh 9	GG37	Massey
2W		***************************************	2	TTh 9	W131	Mohr

^{*} Co-educational. † Students electing this course should have Thursday afternoon free.

SECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
HYSIC	AL ED. RE	C. AND HEALTH—(Continued)				1
1W	PE 40	Basic Body Controls	1	Arranged	W	Staff
1M	PE 50	Rhythmic Analysis and Movement	1	MWF 10	WDS	Staff
1W	PE 52	Dance Techniques	1	MWF 1	WDS	Madden
TIVI VV	FE 55	Elementary School Rhythmic Activities	9	TTh 1	G	Humphrey
1W	PE 56	Methods and Materials in Dance	2 2 2	MWF 2, F 3	Ğ	Staff
1M	PE 63	Sport Skills and Gymnastics	2	MWF 8, 9	GG-Gym	Staff
1W	PE 64	Elementary Techniques of Sports and		MWF 11, 12,		G. M
1M	DF 67	Gymnastics	2 2 2 1	TTh 10, 11	W GG—Gym	Staff Staff
1W	PE 68	Techniques of Sports	2	MWF 10, 11 MWF 9, 10	GG—Gym	Staff
1W	PE 72	Elementary Swimming and Diving	ĩ	Arranged	Pool	Staff
1W	PE 74	Intermediate Swimming and Diving	1	Arranged	Pool	Staff
1W	PE 76	Advanced Swimming and Diving and			D .	Cu e
1M	DF 77	Lifesaving	1 2 2 2 1 1	Arranged	Pool GG—Pool	Staff Staff
1W	PE 78	Methods of Teaching Aquatics	2	TTh 10, T 4	Pool	Mohr
1W	PE 80	Advanced Modern Dance	2	MWF 11	WDS	Madden
1W	PE 90	Workshop	1	TTh 2. 3	WDS	Staff
1MW	PE 90	Workshop (Dance Majors Only)	1	T 7. Arranged	WDS	Madden
1M W	PE 100	Scientific Bases of Movement Organization and Officiating in	4	MTWThF 12	GG160	Wessel
1 1/1	1 100	Intramurals	2	MW 1, Arranged	GG202	Kehoe
1MW	PE 110	Dance Production	3	Arranged	WDS	Madden
1M	PE 115	Methods and Materials for				-
1337	DE 110	Secondary Schools	1	T 9, Arranged	GG202	Humphrey
1W	PE 116	Methods in Physical Education for	9	Wastes	w	Staff
1MW	PE 120	Secondary Schools	3	W 2, 3, F 2	VV	Stall
		Elementary School	3	MWF 11	GG201	Humphrey
1M	PE 125	Coaching Athletics—Resoball	3	TTh 3, Arranged	GG202	Tatum
1W	PE 126	Practicum in Leadership Curriculum, Instruction, and	2	MWF 1	W	Staff
1M	PE 140	Observation, Instruction, and	0	MWThF 9,	CCOOF	Woods
2W		Observation	3	TTh 10	GG205 W	Mohr
1MW	PE 160	Scientific Bases of Movement Applied	3 3 3	MWF 9	GG160	Wessel
1M	PE 181	Advanced Training and Conditioning	3	TTh 9, Arranged	GG128	Wyre
1W	PE 182	History of Dance	3	MWF 12	W131	Staff
1MW	PE 190	Administration and Supervision of				
		Physical Education, Recreation, and Health	3	MWF 10, 11	GG205	Johnson
1MW	PE 195	Organization and Administration of		111 111 10, 11	44200	- Cittison
		Elementary School Physical Edu-			1212.00	-
134337 1		cation	3	MWF 8	GG205	Humphrey
1M W	Hea 50	Personal and Community Health First Aid and Safety	3	MWF 8	GG160 GG160	Staff Krouse
2M	ilea 00	rist Aid and Salety	2	TTh 10	GG160	Krouse
3W			3 2 2 2 3	TTh 9	WDS	Haverstick
1MW I	Hea 70	Safety Education	3	MWF 2	GG201	Tompkins
1MW I	Hea 80	The Driver, His Characteristics and		1577777 40	0.0004	m
IMW I	Hee 105 I	Improvement	3 3	MWF 10	GG201	Tompkins
IMW I	Hea 120	Methods and Materials of School	0	TTh 8, Th 9	GG201	Tompkins
		Health Instruction	3	MWF 10	GG160	Humphrey
IMW I	Hea 145	Advanced Driver Education	3	TTh 9, Th 10	GG201	Tompkins
IMW I	Hea 150	Health Problems of the School Child	3	TTh 11, Arranged	GG160	Staff
IW I	Rec 11	Recreation Orientation	0 3	T 12 T 3, Th 2, 3, 4	GG128 W	Harvey Staff
MW I	Rec 100 I	Recreational Games and Programs	2	T 1, Th 1, 2	Ğ	Harvey
IMW I	Rec 110	Nature Lore	1-2	W 7, 8, Arranged	GG128	Harvey
IMW	kec 140(Observation and Service in Recreation	5	M 10, Arranged.	W	Harvey
MW	Rec 150	Camp Management	3	Т 3-5:30	GG128	Harvey
IM W I	tec 190	Organization and Administration of Recreation	3	MWF 11	GG128	Harvey
MW F	T 11 (Prientation to Physical Therapy	0	T 1, 2	W131	Wessel
MW F	T 21F	oundations of Physical Therapy	1	Th 1, 2	W131	Wessel
GRADI		leminos in Dharia I Educati				
F	E 200	eminar in Physical Education, Recreation and Health	1	Т 7	GG128	Staff
P	E 230 S	ource Material Survey	3	T 4, 5, 6	GG205	Massey
P	E 250 N	Mental and Emotional Aspects of			C CINO	212113003
		Physical Education	3	S 8, 9, 10	GG205	Johnson
P	E 287A	dvanced Seminar	1-2	W 7	W131	Staff
P	E 288S	pecial Problems in Physical Edu-	1-6	Arronged	CC199	Q+off
p	E 289 B	ciation, Recreation and Health	1-5	Arranged	GG128 GG128	Staff Staff
		curriculum Construction in Physical			GGIAG	LJ UMALE
-		Education and Health	3	М 7	W131	Mohr

SECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
PHYSIC	AL ED REC	C. AND HEALTH—(Continued)				
	Hea 240	Advancements in Modern Health	3	М 4:30-6	GG160	Johnson
	Rec 202	Philosophy of Recreation	. 2	MW 4:30-6	GG128	Harvey
HYSIC	S				200	23
	Phys 2	Elements of Physics	3	MWF 1	Z115	Morgan
	Phys 11	Fundamentals of PhysicsLaboratory		MWF 9	EE15 Z209,Z321	Singer Staff
B		Laboratory		T 8, 9, 10	Z227,Z321	Staff
C		Laboratory		W 1, 2, 3	Arranged, Z321	Staff
A B C D E		Laboratory Laboratory		Th 8, 9, 10 Th 1, 2, 3	Z227,Z321 Z227,Z321	Staff Staff
	Phys 20	General Physics	5	MWTh 10	Z115	Grant
		Recitation a		TTh 9	Y18 Y18	Staff Staff
		Recitation b		TTh 11	Y3	Staff
A		Laboratory		W 1, 2	Z315	Staff
A B C		Laboratory		Th 1, 2	Z315	Staff
C	Phys 91	LaboratoryGeneral Physics	5	Th 3, 4 MW 10	Z315 EE15	Staff Anderson, R.
1	I nys 21	Lecture—Demonstration		F 10	Z115	Anderson, R
2		Lecture—Demonstration		F 11	Z115	Anderson, R.
		Recitation b		TTh 8	Y14 Y14	Staff Staff
		Recitation c		TTh 10	Y3	Staff
		Recitation d		TTh 11	Y14	Staff
Δ		Recitation eLaboratory		TTh 12 M 8, 9	Y216 Z319	Staff Staff
B		Laboratory		T 8, 9	Z319	Staff
C		Laboratory		T 10, 11	Z319	Staff
A B C D E F G H		LaboratoryLaboratory		T 3, 4 W 3, 4	Z319 Z319	Staff Staff
F		Laboratory		Th 8, 9	Z319	Staff
G		Laboratory		Th 3, 4	Z319	Staff
	Phys 51	LaboratoryIntermediate Mechanics	2	M 3, 4 MW 10	Z319 Z227	Staff Morgan
A	Phys 60	Intermediate Experiments	1-2	W 2, 3, 4	Z304	Krumbein, Staff
В			1-2	W 2, 3, 4 Th 2, 3, 4	Z304	Krumbein, Staff
A	Phys 100	Advanced Experiments		W 2, 3, 4 Th 2, 3, 4	Z306 Z306	Krumbein, Staff Krumbein, Staff
ь	Phys 102	Optics		MWF 11	Z227	Krumbein
	Phys 105	Electricity and Magnetism	3	MWF 11 MTW 9	Y123	Sreb
	Phys 109	Electronic Circuits Applied Physics Laboratory	1-3	MWThF 8 W 2, 3, 4	Z209 Z307	Grant Krumbein, Staff
		Modern Physics		MWF 1	Z227	Herman
	Phys 120	Nuclear Physics	4	TTh 3, 4	Z227	Myers
	Phys 131	Basic Concepts of Physics Special Problems in Physics	2 Arranged	TTh 9	Z115 Arranged	Anderson, J. Staff
	Phys 201	Introduction to Theoretical Physics		MWF 10, 11	Z209	Myers
	Phys 209	Thermodynamics	2	TTh 8	Z115	Schamp
	Phys 213 Phys 217	Introduction to Quantum Mechanics Molecular Structure	3	MT 9, Th 9, 10 MF 4	Z209 Z227	Ferrell Jansen
	Phys 227	Theoretical Hydrodynamics	3	MWF 8	Z227	Resler
	Phys 230	Seminar: Microwave Spectroscopy	1	T 11	Z209 Z209	Anderson, R. Singer
	Phys 230 Phys 280	Seminar: Cosmic Rays Seminar: Theoretical Physics	1 1	T 7:30 P.M W 5	Z209 Z209	Toll
	Phys 231	Applied Physics Seminar: Magneto				
		Hydrodynamic Flow	1	Arranged	Arranged	Burgers
	Phys 231	Applied Physics Seminar: Experimental Fluid Dynamics	1	Arranged	Arranged	Hama
	Phys 233	Hydromechanics Seminar	1	F 4	Z209	Weske
	Phys 235	Theoretical Nuclear Physics	3	TTh 3, W 1	Z209	Visscher
	Phys 249	Special Topics in Modern Physics: Relativistic Quantum Theory	2	М 3-5	Z115	Herman, Montro
		Research	Arranged	Arranged	Arranged	Staff
		General Physics Colloquium		T 1:15-2:30 W 5-6:30	Z227 Z209	Faculty Participants
		Theoretical Physics Colloquium Journal Club		F 2:30-4	Z227	Faculty
OLUTR	Y HUSBAN					
	PH 2	Poultry Biology	2	MW 10	II-111	
	PH 100	Poultry Breeding	2	MW 11	II-111 II-111	Shaffner
	PH 102	Physiology of Hatchability Commercial Poultry Management	2	T 1, Th 1, 2, 3 M 2, 3, W 2	II-111	Quigley
	PH 108	Special Poultry Problems	1-2			Staff
	PH 202	Advanced Poultry Nutrition	3	MWF 9	II-111 II-111	Combs
		Poultry Seminar Poultry Literature		M 4 Arranged		Staff Staff
		Poultry Research		Arranged		Staff

SECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
SVCHO	OLOGY					
1		Introduction to Psychology	. 3	MWF 9	M105	Benimoff
2		•••••••••••••••••••••••••••••••••••••••	. 3	MWF 10	M105	Heintz
3			3	MWF 11	M105	McGinnies
4			3	MWF 1		Wegner
3 4 5 6		***************************************	. 3	MWF 2	M105	Heintz
6			. 3	MWF 3		Wegner
	Psych 2	Applied Psychology	3	MWF 10	M101	Figler
	Psych 4	Problems in Modern Psychology	3	MWF 10	M104	Ross
	Psych 5	Mental Hygiene	3	MWF 1 MWF 9	M101 M104	Magoon
		Statistical Methods in Psychology	0	MWF 1	M104 M102	Hackman Heintz
	Payoh 122	Social PsychologyAdvanced Social Psychology	3	T 1, 2, Arranged.	M304A	McGinnies
	Psych 125	Child Psychology	3	MWF 2	M104	Wegner
	Psych 128	Human Motivation	3 3	MWF 10	M102	Cofer
	Psych 131	Abnormal Psychology		MWF 11	M102	Pumroy
	Psych 140	Psychological Problems in Advertising.	3	MWF 10	M301	Hackman
	Psych 145	Introduction to Experimental				
		Psychology	4	MW 2	M305	Ross
AB		Laboratory		TTh 9, 10	M305	Ross
		Laboratory		TTh 1, 2	M305	Ross
	Psych 150	Tests and Measurements	3	MWF 9, F 8	M102	Magoon
	Psych 161	Industrial Psychology	3	MW 3, W4	M102	Hackman
	Psych 180	Physiological Psychology	3	MW 11,	3,5004	n
	D 1 404	1 10 10 11		Arranged	M301	Ross
	Psych 191	Advanced General Psychology	3	MW 11,	342044	Cofer
	D	To done of the deader in Done halance	1-3	Arranged	M304A	Staff
	Psych 194	Independent Study in Psychology	1-3	Arranged	Arranged Arranged	Staff
	Psych 199	Minor Problems in Psychology Proseminar: Professional Aspects of	1-9	Arranged	Arranged	Statt
	rsych 190	Psychological Science	9	Т 3, 4	M304A	Staff
	Davich 990	Counseling Techniques	2 3	W 9, 10,	MOUTA	Dom
	Psych 220	Counseling Techniques		Arranged	M304A	Gustad
	Peych 225 1	Participation in Counseling Center	1-3	Arranged	Arranged	Gustad, Magoon
	Paych 242	Seminar in Social Psychology		TTh 10, 11,	angea	Gasta, Magoon
	I by CII a za	John M. Doctor I by chology		Arranged	M304A	McGinnies
	Psych 253	Advanced Statistics	3	MW 3, 4	M301	Andrews
	Psych 264I	Projective Tests	3	T 10, 11,		100000000000000000000000000000000000000
				Arranged	M304A	Cofer
	Psych 280 A	Advanced Psychophysiology	2	Arranged		227.02
		Special Research Problems	1-3	Arranged	Arranged	Staff
4	Psych 291I	Research for Thesis	Arranged	Arranged	Arranged	Staff
OCIOLO	OGY					
1	Soc 1	Sociology of American Life	3	MWF 8	R113	Staff
2			3	MWF 9	R103	Staff
3			3	MWF 10	R103	Staff
4a,b,c,d			3	MWF 12	R7,R205,R113,	
					T13,T20	Staff
5a,b			3	MWF 1	R113,R103	Staff
6a,b			3	MWF 2	R103,T211	Staff
7a,b,c,d	1		3	MWF 3	R7,R103,R113,	CI C
			0	mmi e mi e	T13	Staff
8a,b,c,d			3	TTh 8, Th 1	R113,R7,R103,	Chaff
o.			9	TOTAL O TOLO	R205	Staff
9	**	***************************************	3 3	TTh 9, Th 2	R103	Staff Staff
0a,b	**		3	TTh 9, T 2	R205,R113 R103,R205,R7	Staff
1a,b,c 2a,b,c			3 3 3 3 3 3	TTh 11, T 3	T13,R103,R205	Staff
1	Soc 2	rinciples of Sociology	3	MWF 9	R7	Melvin
2			3	MWF 1	R7	Staff
- 9	Soc 5 A	anthropology	3	MWF 8	R205	Anderson
5	Soc 52	Criminology	3	MWF 9	R112	Lejins
1 8	Soc 64	Courtship and Marriage	3	MWF 11	R103	Shankweiler
2			3	MWF 12	R103	Shankweiler
3			3	TTh 11. T 12	R7	Staff
5	Soc 105	Cultural Anthropology	3	MWF 1	R205	Anderson
	Soc 1137	he Rural Community	3	MWF 10	R205	Coates
	Soc 122	opulation	3	TTh 10, T 11	R113	Herzel
5	Soc 131I	ntroduction to Social Service	3	MWF 11	R113	Roth
8	Soc 136S	ociology of Religion	3	MWF 10	R113	Anderson
	Soc 144	Collective Behavior	3	MWF 9	R205	Cussler
5	Soc 145S	ocial Control	3	MWF 10	R7	Motz
8	Soc 147	ociology of Law	3	MWF 2	R113	Lejins
5	Soc 154	rime and Delinquency Prevention 'he Family and Society	3 3	MWF 11	R205 R113	Lejins Shankweiler
		THE PRINTING WIND WORLDING	26	DATE AND BY THE	RIIS	SHADICWEILER

ECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
OCTOL	OGY—(Cont	(hourin	1			1
OCIOL	Soc 174	Public Welfare	3	MWF 2	R7	Roth
		Social Statistics		MWF 8	R103	Schmidt
	Soc 185	Advanced Social Statistics	3	TTh 10. T 11	T219	Schmidt
	Soc 186	Sociological Theory	3	MWF 11	R7	Melvin
	Soc 196	Senior Seminar	3	M 2, 3 F 2, 3	Arranged	Hoffsommer
		Public Opinion and Propaganda	3	F 2, 3	R204	Motz
	Soc 256	Crime and Delinquency as a		mt o o	DOM	Tallan
	0 000	Community Problem	3	Th 2, 3 W 2, 3	R204 R204	Lejins Shankweiler
	Soc 262	Family StudiesThe Sociology of Mental Health		W 2, 3	R6	Melvin
	Soc 285	Seminar: Sociological Theory		M 2, 3	R6	Melvin
PEECI 1	Sn 1	Public Speaking	2	MF 8	R101	Strausbaugh, Sta
2	ър т	. which opening	2	MF 9	R101	Strausbaugh, Sta
2 3			2	MF 12	R101	Strausbaugh, Sta
4			2	MF 4	R109	Strausbaugh, Sta
5		***************************************	2	TTh 8	R109	Strausbaugh, Sta
6		***************************************	2	TTh 12	R103	Strausbaugh, Sta
7		***************************************	2	TTh 1	R6	Strausbaugh, Sta
8		***************************************	2	TTh 3	Studio P110 P6	Strausbaugh, Sta
9a,b	C- 0	Public Speaking	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	TTh 4 MF 8	R110,R6 R110	Strausbaugh, Sta Strausbaugh, Sta
1	Sp 2	Public Speaking	2	MF 9	R110	Strausbaugh, Sta
1 2 3 4			2	MF 10	R101	Strausbaugh, Sta
1			2	MF 11	R6	Strausbaugh, Sta
5a,b				MF 12	R110,R102	Strausbaugh, Sta
6		***************************************	2	MF 1	R110	Strausbaugh, Sta
6			2	MF 2	R110	Strausbaugh, Sta
8		***************************************	2	MF 3	R110	Strausbaugh, Sta
9		***************************************	2	MF 4	R110	Strausbaugh, Sta
10a,b		***************************************	2	TTh 8	R110,Studio	Strausbaugh, Sta
11a,b		***************************************	2	TTh 9	R110,R6	Strausbaugh, Sta
12		***************************************	2	TTh 10	R6	Strausbaugh, Sta
13a,b			2	TTh 11	R110,R6 R110,R6	Strausbaugh, Sta
14a,b		***************************************	2	TTh 1	R110, R6	Strausbaugh, Sta Strausbaugh, Sta
15 160 h		***************************************	2	TTh 2	R110,R7	Strausbaugh, Sta
16a,b 17a,b			2	TTh 3	R109,R110	Strausbaugh, Sta
18a,b		Fundamentals of General American		TTh 4	R109,R7	Strausbaugh, Sta
	Sp 3	Speech Speech	3	MWF 9	R109	Elkins
1	Sp 4	Voice and Diction		MWF 8	Studio	Mayer, Staff
2		***************************************	3	MWF 9	R102	Mayer, Staff
3		***************************************	3	MWF 10	R102	Mayer, Staff
4		***************************************	3	MWF 11	R102	Mayer, Staff
5		***************************************	3	MWF 1	R102	Mayer, Staff
6		***************************************	3 3	MWF 2	R109	Mayer, Staff
2 3 4 5 6 7 8 1				MWF 3 TTh 11, Th 2	R102	Mayer, Staff
8	G- F	Advanged Dublic Speeking	9	TTh 10	R102 R109	Mayer, Staff Dillavou
2	Sp 5	Advanced Public Speaking	2	TTh 12	R109	Gillis
2	Cn C	Advanced Public Speaking	2	TTh 10	R101	Starcher
1	Sp 7	Public Speaking	2	MF 8	R109	Linkow, Staff
2	ор 1			MF 9	R6	Linkow, Staff
3a,b			2	MF 11	R109,R101	Linkow, Staff
4			2	MF 12	Studio	Linkow, Staff
5a,b		***************************************	2	MF 1	R101,R6	Linkow, Staff
6a,b			2	MF 4	R101,R102	Linkow, Staff
7a,b		***************************************	2	TTh 8	R102,R101	Linkow, Staff
8a,b			2	TTh 9	R102,R7	Linkow, Staff
9a,b		***************************************	2	TTh 10	R102,T211	Linkow, Staff
10		***************************************	9	TTh 12	R101 R109,T211	Linkow, Staff Linkow, Staff
11a,b 12		***************************************	2	TTh 2	R6	Linkow, Staff
13a,b			2	TTh 3	R101,R6	Linkow, Staff
104,0	Sp. 8	_Acting	3	TTh 1, T 2	Studio	Niemeyer
1	Sp 10	Group Discussion	2	TTh 9	R109	Linkow
2			2	TTh 10	R110	Linkow
3		***************************************	2	TTh 1	R102	Dillavou
72.0	Sp 12	Debate	2	TTh 9	R101	Gillis
	Sp 15	Stagecraft	3	MWF 3	R101	Byrd
-	Sp 16	Introduction to the Theatre	3	MWF 10, W 4	R109, W.S.	Mayer, Byrd
1 2	Sp 18	Introductory Speech	4	T 10	Studio	Provensen, Staff
2			1	T 3	R102	Provensen, Staff
3				T 4	R101	Provensen, Staf
4a,b			1	W 8	R101,R110	Provensen, Staf

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37	8.	7	3
M3	36	J	5
10	-		2
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	DEPT. AND NUMBER		CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
SPEECH	H—(Continu	red)			e.c.s.	
6			1	W 12	R110	Provensen, Sta
7		***************************************	1	W 1	R110	Provensen, Sta
8		***************************************	1	W 3	R109	Provensen, Sta
9			1	W 4	R109	Provensen, Sta
1	Sp 19	Introductory Speech	1	M 8	R102	Provensen, Sta
2a,b		***************************************	1	M 3	R109,T4	Provensen, Sta
3a,b		***************************************	1	T 11	R101.T211	Provensen, Sta
4a,b			1	T 2	R101,R109	Provensen, Sta
5a,b		***************************************	1	W 8	R102,R109	Provensen, Sta
6		***************************************	î	W 9	R110	Provensen, Sta
7			1	W 10	R101	
8		***************************************	1	W 10	R101	Provensen, Sta
9a,b		***************************************	1	W 11 W 12	D101 D100	Provensen, Sta
		***************************************	1			Provensen, Sta
10		***************************************	1		R101	Provensen, Sta
11		***************************************	1	W 3	R110	Provensen, Sta
L2a,b,c		***************************************	1	W 4	R102, R101, R110	Provensen, Sta
13		***************************************	1	Th 9	Studio	Provensen, Sta
14a,b		***************************************	1	Th 11	R101,R109	Provensen, Sta
15a,b		***************************************	1	Th 2	R101,R109	Provensen, Sta
16		***************************************	1	Th 3	R102	Provensen, Sta
17		***************************************	1	F 8	R102	Provensen, Sta
18			1	F 10	Studio	Provensen, Sta
19a,b			ī	F 12.	R109,R6	Provensen, Sta
20			î	F 3	R109	Provensen, Sta
21		***************************************	i	F 4	R6	Provensen, Sta
21	Cn 99	Introduction to Radio and Television	3	F 4 MWF 11	Studio	
4				TO 11		Aylward
1	Sp 23	Parliamentary Law	1	T 11	R109	Strausbaugh
2	~ ***		1	T 2	R102	m
	Sp 102	Radio ProductionSpeech—Handicapped School	3	MWF 2, MW 3	Studio	Batka
	DP 100	Children	3	MWF 11	R110	Hendricks
	Sn 106	.Clinical Practice	1-5	Arranged		Craven, Staff
	Sp 108	Public Speaking (Junior Engineers)		TTh 4	R102	Linkow
	Sp 100	Coming (Junior Engineers)	2 3	A		
	Sp 111	Seminar	0	Arranged		Strausbaugh
	Sp 113	Play Production	3	MWF 2	R102	Pugliese
	Sp 116	Radio Announcing	3	MWF 1	Studio	Batka
	Sp 126	Semantic Aspects of Speech in				col a
		Human Relations	3	MWF 10	R110	Hendricks
	Sp 128	Military Speech and Commands	2	TTh 1	R101	Pugliese
	Sp 129	Play Directing.	2	TTh 12	R102	Niemeyer
	Sp 132	History of the Theatre	3 2 2 3	MWF 1	R109	Niemeyer
	Sp 133	Staff Reports, Briefings, and	-			
	DP 100	Visual Aids.	3	MWF 2	R101	Linkow
	Sn 195	Introduction to Audiology	3	MWF 9	Studio	Craven, Staff
	Sp 139	Theatre Workshop	3	Arranged		Byrd
ETERI	NARY SCIE	ENCE				
	VS 102		3	TTh 2, Th 3-4	O30,	
		Animal Hygiene			A H Stables	Sporer
			Q		A. H. Stables	Sperry
	VS 107	Poultry Hygiene	3	TTh 9, W 1-4	A. H. Stables II-111,II-112	Sperry DeVolt
	VS 107		3 2		A. H. Stables	
ooloo	VS 107 VS 204	Poultry HygieneElectron Microscopy		TTh 9, W 1-4 W1-4	A. H. Stables II-111,II-112 LSSS	DeVolt
1	VS 107 VS 204	Poultry HygieneElectron Microscopy	4	TTh 9, W 1-4 W1-4	A. H. Stables II-111,II-112 LSSS	DeVolt Wharton
1	VS 107 VS 204	Poultry HygieneElectron Microscopy	4 4	TTh 9, W 1-4 W1-4 MF 9 MF 10	A. H. Stables II-111,II-112 LSSS K307 K307	DeVolt Wharton Wharton
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology	4 4 4	TTh 9, W 1-4 W1-4 MF 9 MF 10 MF 1	A. H. Stables II-111,II-112 LSSS K307 K307 K307	DeVolt Wharton Wharton Wharton
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	TTh 9, W 1-4 W1-4 MF 9 MF 10 MF 1 MF 8, 9	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306	DeVolt Wharton Wharton Wharton Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory Laboratory	4 4 4	MF 9	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306	DeVolt Wharton Wharton Wharton, Staff Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory Laboratory Laboratory Laboratory Laboratory	4 4 4	MF 9	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff Wharton, Staff Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory Laboratory Laboratory Laboratory Laboratory Laboratory Laboratory Laboratory	4 4 4	MF 9	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff Wharton, Staff Wharton, Staff Wharton, Staff Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory Laboratory Laboratory Laboratory Laboratory Laboratory Laboratory Laboratory	4 4 4	MF 9	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff Wharton, Staff Wharton, Staff Wharton, Staff Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	MF 9	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff Wharton, Staff Wharton, Staff Wharton, Staff Wharton, Staff Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	MF 9	A. H. Stables II-111,II-112 LSSS K307 K307 K306 K306 K306 K306 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	MF 9	A. H. Stables II-111,II-112 LSSS K307 K307 K306 K306 K306 K306 K306 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	MF 9	A. H. Stables II-111,II-112 LSSS K307 K307 K306 K306 K306 K306 K306 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	TTh 9, W 1-4 W1-4 MF 9 MF 10 MF 1 MF 8, 9 MF 10, 11 MF 12, 1 MF 2, 3 MF 4, 5 TTh 8, 9 TTh 10, 11 TTh 12, 1 TTh 2, 3	A. H. Stables II-111,II-112 LSSS K307 K307 K306 K306 K306 K306 K306 K306 K306 K306	Wharton Wharton Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	TTh 9, W 1-4 W1-4 MF 9 MF 10 MF 1 MF 8, 9 MF 10, 11 MF 12, 1 MF 2, 3 MF 4, 5 TTh 8, 9 TTh 10, 11 TTh 12, 1 TTh 12, 3 TTh 4, 5	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306 K306 K306 K306 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	TTh 9, W 1-4 W1-4 MF 9 MF 10 MF 1 MF 8, 9 MF 10, 11 MF 12, 1 MF 2, 3 MF 4, 5 TTh 8, 9 TTh 10, 11 TTh 12, 1 TTh 2, 3 TTh 2, 3 TTh 4, 5 WS 8, 9	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306 K306 K306 K306 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	MF 9	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306 K306 K306 K306 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	MF 9	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306 K306 K306 K306 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	MF 9	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306 K306 K306 K306 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	MF 9	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306 K306 K306 K306 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	TTh 9, W 1-4 W1-4 MF 9 MF 10 MF 1 MF 8, 9 MF 10, 11 MF 2, 1 MF 2, 3 MF 4, 5 TTh 8, 9 TTh 10, 11 TTh 12, 1 TTh 2, 3 TTh 4, 5 WS 8, 9 WS 10, 11 MF 8, 9 MF 10, 11 MF 8, 9 MF 10, 11 MF 12, 1	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306 K306 K306 K306 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	TTh 9, W 1-4 W1-4 MF 9 MF 10 MF 1 MF 8, 9 MF 10, 11 MF 2, 1 MF 2, 3 MF 4, 5 TTh 8, 9 TTh 10, 11 TTh 12, 1 TTh 2, 3 TTh 4, 5 WS 8, 9 WS 10, 11 MF 8, 9 MF 10, 11 MF 8, 9 MF 10, 11 MF 12, 1 MF 2, 3	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306 K306 K306 K306 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	TTh 9, W 1-4 W1-4 MF 9 MF 10 MF 1 MF 8, 9 MF 10, 11 MF 12, 1 MF 2, 3 MF 4, 5 TTh 8, 9 TTh 10, 11 TTh 12, 1 TTh 2, 3 TTh 4, 5 WS 8, 9 WS 10, 11 MF 8, 9 MF 10, 11 MF 12, 1 MF 12, 1 MF 2, 3 MF 4, 5 MF 4, 5	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306 K306 K306 K306 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	TTh 9, W 1-4 W1-4 MF 9 MF 10 MF 1 MF 8, 9 MF 10, 11 MF 12, 1 MF 2, 3 MF 4, 5 TTh 8, 9 TTh 10, 11 TTh 12, 1 TTh 2, 3 TTh 4, 5 WS 8, 9 WS 10, 11 MF 8, 9 MF 10, 11 MF 8, 9 MF 10, 11 MF 12, 1 MF 2, 3 MF 4, 5 TTh 8, 9	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306 K306 K306 K306 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	TTh 9, W 1-4 W1-4 MF 9 MF 10 MF 1 MF 8, 9 MF 10, 11 MF 12, 1 MF 2, 3 MF 4, 5 TTh 8, 9 TTh 10, 11 TTh 12, 1 TTh 2, 3 TTh 4, 5 WS 8, 9 WS 10, 11 MF 8, 9 MF 10, 11 MF 8, 9 MF 10, 11 MF 12, 1 MF 2, 3 MF 4, 5 TTh 8, 9	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306 K306 K306 K306 K306 K306 K306	Wharton Wharton Wharton Wharton, Staff
1	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	TTh 9, W 1-4 W1-4 MF 9 MF 10 MF 1 MF 8, 9 MF 10, 11 MF 12, 1 MF 2, 3 MF 4, 5 TTh 8, 9 TTh 10, 11 TTh 12, 1 TTh 2, 3 TTh 4, 5 WS 8, 9 WS 10, 11 MF 8, 9 MF 10, 11 MF 12, 1 MF 2, 3 MF 4, 5 TTh 8, 9 MF 10, 11 MF 12, 1 MF 2, 3 MF 4, 5 TTh 8, 9 TTh 10, 11	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306 K306 K306 K306 K306 K306 K306	Wharton Wharton Wharton Wharton, Staff
OOLO 123ABCDEFGHIJKLMNOPQRSTU	VS 107 VS 204	Poultry Hygiene Electron Microscopy General Zoology Laboratory	4 4 4	TTh 9, W 1-4 W1-4 MF 9 MF 10 MF 1 MF 8, 9 MF 10, 11 MF 12, 1 MF 2, 3 MF 4, 5 TTh 8, 9 TTh 10, 11 TTh 12, 1 TTh 2, 3 TTh 4, 5 WS 8, 9 WS 10, 11 MF 8, 9 MF 10, 11 MF 8, 9 MF 10, 11 MF 12, 1 MF 2, 3 MF 4, 5 TTh 8, 9	A. H. Stables II-111,II-112 LSSS K307 K307 K307 K306 K306 K306 K306 K306 K306 K306 K306	DeVolt Wharton Wharton Wharton, Staff

ECTION	DEPT. AND NUMBER	Course	CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	Instructor
OOLO	GY—(Continu	ed)				
W	- (001101111	Laboratory		WS 8, 9	K306A	Wharton, Staff
x		Laboratory		WS 10, 11	K306A	Wharton, Staff
	Zool 2	Advanced General Zoology	4	TTh 9	K307	Allen
9				TTh 1	K307	Allen
A		Takanatawa	-		K21	
A		Laboratory		MF 8, 9		Allen, Staff
В		Laboratory		MF 10, 11	K21	Allen, Staff
5		Laboratory	**************	MF 12, 1	K21	Allen, Staff
D		Laboratory		MF 2, 3	K21	Allen, Staff
E		Laboratory		MF 4, 5	K21	Allen, Staff
F		Laboratory		TTh 8, 9	K21	Allen, Staff
G		Laboratory		TTh 10, 11	K21	Allen, Staff
H		Laboratory		TTh 12, 1	K21	Allen, Staff
I		Laboratory		TTh 2, 3	K21	Allen, Staff
J		Laboratory		TTh 4, 5	K21	Allen, Staff
K		Laboratory		WS 8, 9	K21	Allen, Staff
L		Laboratory		WS 10, 11	K21	Allen, Staff
1	Zool 15	Human Anatomy and Physiology	4	TTh 8	K307	Grollman
2			1 4	TTh 10	K307	Grollman
12ABCDEFGHIJKL12ABCDEF		Laboratory	-	MF 8, 9	K106	Grollman, Staff
D		Laboratory		MF 10, 11	K106	Grollman, Staff
C		Laboratom		MF 1, 2	K106	
B		Laboratory		MF 3, 4	K106	Grollman, Staff
P P		Laboratory		MIF 3, 4		Grollman, Staff
E		Laboratory		TTh 1, 2	K106	Grollman, Staff
F	F 100 T	Laboratory		TTh 3, 4	K106	Grollman, Staff
	Zool 20 V	ertebrate Embryology	4	MF 8	K307	Burhoe
A B C D		Laboratory		MF 9, 10, 11	K208	Burhoe, Staff
В		Laboratory		MF 3, 4, 5	K208	Burhoe, Staff
C		Laboratory		TTh 8, 9, 10	K208	Burhoe, Staff
D		Laboratory		TTh 3, 4, 5	K208	Burhoe, Staff
	Zool 76	Journal Club	1	W 1	K310	Brown
	Zool 102	General Animal Physiology	4	MF 11	K307	Grollman
A		Laboratory		MF 8, 9, 10	K109	Grollman, Staff
В		Laboratory		MF 1. 2. 3	K109	Grollman, Staff
C		Laboratory		TTh 9, 10, 11	K109	Grollman, Staff
A B C D		Laboratory		WS 9, 10, 11	K109	Grollman, Staff
_	Zool 112	Wildlife Parasitology	4	MF 1, MF 2, 3,4	K310,K216	Anastos
	Zool 121	Principles of Animal Ecology	3	TTh 1	K310	Livingstone
A	2001 121	Laboratory		T 2 3 4	K9	Livingstone
A B		Laboratom		T 2, 3, 4 Th 2, 3, 4	K9	Livingstone
D	Zool 196	LaboratoryFisheries Biology and Management	3	TTh 11,	ILO	Livingstone
	2001 120	risheries blology and Management	0	S 9, 10, 11	K9	Allen
	71 107	Calabbasalama	3	Amongod		Lecturer
	Z001 127	chthyology	4	Arranged	Arranged	
	Z001 203	Advanced Embryology	4	TTh 1, Arranged	K216	Ramm
	Zool 206	Research	Arranged	Arranged	Arranged	Staff
		Zoology Seminar		W 4	K310	Staff
	Zool 207F	Seminar, Physiology	1 ,	Arranged	Arranged	Brown
	Zool 208	Special Problems in Zoology	Arranged	Arranged	Arranged	Staff
	Zool 212]	Lectures in Zoology,				200000
		Aviation Physiology	3 4	M 7, 8, 9 P.M.	K310	Reynolds
	Zool 216]	Physiological Cytology	4	MF 9, Arranged.	K310	Brown

Hour	Monday	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						